MADURAI UNIVERSITY

ELEVENTH ANNUAL REPORT

1966-76

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MADURAI UNIVERSITY

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மதுரைத் தமிழ்ச் சங்கம், மதுரை.

ELEVENTH ANNUAL REPORT

1976

ANNUAL REPORT — 1976

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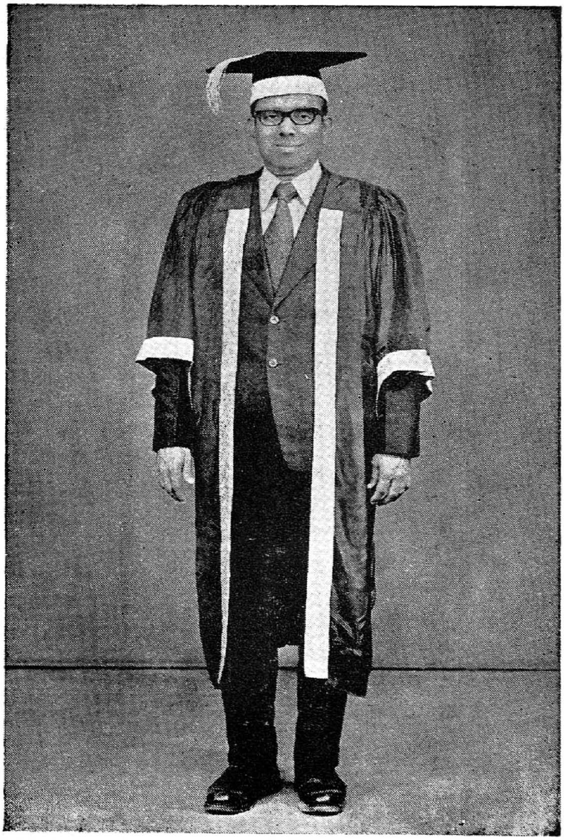


Prof. S. V. CHITTIBABU,
Vice-Chancellor,

MADURAI UNIVERSITY

ELEVENTH ANNUAL REPORT

CHAPTER I

IMPORTANT EVENTS

The Syndicate presents to the Senate under section 21 of the Madurai University Act, 1965, the Eleventh Annual Report on the working and progress of the University. This report is for the calendar year 1976.

The area of the University campus is about 745 acres. The jurisdiction of the University comprises the four southern revenue districts, viz., Madurai, Ramanathapuram, Tirunelveli and Kanyakumari, in the State of Tamilnadu.

The University, which is of the teaching and affiliating type, was inaugurated on 6th February, 1966.

A synoptic account of the progress that it has registered in the last ten years is given below:

Introduction

Madurai University, named after the historical city of Madurai, the ancient capital of the Pandyan rulers and the seat of the three famous Tamil academies going back to the beginnings of the Christian and perhaps an earlier era, was inaugurated on 6th February 1966 in the heart of the city, its nucleus was the Extension Centre of the University of Madras located at Madurai. Two years later, the foundation stone for a new campus was laid by President Zakir Hussian at Nagamalai Pudukottai, eight miles to the west of the city. Since then the campus has grown into a beautiful University town, appropriately named in Tamil, "Palkalainagar."

Madurai University is both a teaching and an affiliating University with six schools of scientific, sociological and historical disciplines and six departments of studies, functioning in the new as well as the old campus. Starting with 11 faculty members, it has now 231 teachers. Besides, it runs an Institute of

Correspondence Course and Continuing Education and also an Evening College. The total number of students in the University area rose from 35,618 in 1966 to 87,269 in 1975. The number of affiliated, approved and recognised institutions has grown from 60 to 105.

Vice-Chancellors

Under the wise guidance and inspiring leadership of a succession of eminent educationists as Vice-Chancellors, Madurai University has won a pre-eminent place. Its first Vice-Chancellor was Dr. T. P. Meenakshisundaranar, a doyen among Tamil scholars and a linguist of international reputation. He was succeeded by Dr. Mu. Varadarajanar, a distinguished novelist and academician. When the later died in harness, Prof. S. V. Chittibabu, an administrator of rich experience, an erudite scholar and an accomplished orator both in Tamil and English, stepped into his shoes. He has brought with him nearly three decades of meritorious service in the cause of education both as Professor and as Director of Education at School and Collegiate levels in the State.

University Departments

The University departments are engaged in both teaching and research at post-graduate and higher levels. Besides thus satisfying their own intellectual needs, they have been imparting to college teachers the latest knowledge in their respective disciplines by holding summer institutes at the regional and national levels in Mathematics, Physics, Chemistry, Biology, Linguistics and English. Under the College Science Improvement Programme, Biology, Mathematics, and Physics Departments have initiated University Leadership Projects to give intensive training to science teachers and tone up their standards of teaching. The Department of Biological Sciences has been chosen by the UGC for entering into collaborative programmes with British universities with the assistance of the Inter-University Council of Higher Education (Overseas). The same department hosted an International Symposium on Bio-membranes in 1973 and recently an Indo-Hungarian Colloquium on Molecular Biology and another International Seminar on Development and Environmental Studies. The Department of Mathematics conducted a Regional Conference on Mathematics Education and Research in October 1975 for the benefit of University teachers in the Southern States.

Gandhian Studies:

The Department of Gandhian Studies and Ramalingar Philosophy was established during the Gandhiji Centenary year with the object of conducting research and propagating ideas of Gandhiji and Vallalar. On behalf of the Sakthi Charities, Thiru. N. Mahalingam of Pollachi gave an endowment for this department. This department is conducting Certificate and Diploma courses in Gandhian Thought.

Tirukkural Chair:

A chair in Tirukkural, the most renowned of Tamil ethical works, was instituted on the strength of a grant from the Tamil Nadu Government and Tirukkural studies were inaugurated by President V. V. Giri in 1969.

Dravidian Languages:

To eschew the chauvinistic approach to literary studies, Madurai University moved the Governments of Kerala, Karnataka and Andhra Pradesh to establish chairs in Malayalam, Kannada and Telugu respectively and they have now developed original research activities.

Orientation Courses:

Quite in keeping with the spirit of the times when there is increasing insistence on the teaching of sciences through the mother tongue at the collegiate level, the University has been conducting in successive years orientation courses, in Tamil for Science teachers and has stock - piled scientific terms in Tam which are now found useful in the preparation of scientific text books for college classes.

Youth Welfare:

The Department of Youth Welfare, Madurai University has conducted 53 workshops and orientation courses on various aspects of student services such as counselling, advising, college union, administrative development of creative talents, hostel management, earning while learning, national integration time evaluation, development of hobbies etc., involving 1644 teachers. This department maintains a 16 m m. Educational Film Library. Inter - collegiate competitions to judge histrionic talents, 34 Quiz programmes and Cultural

Evenings are conducted every year. The National Integration Samiti is functioning in 6 centres involving 57 colleges. Under the auspices of the World University Service of the Madurai University, intensive medical check - up with the assistance of 3,079 Specialists and 93 Technicians has been carried out covering 38,377 students. The National Service Scheme is being implemented in 48 colleges. In addition, a Serial Camp for 120 days, 2 Flood Relief Camps, 28 'Youth Against Famine' Camps, 83 "Youth Against Dirt and Diseases" Camps and Service Camps have so far been successfully conducted. During "Youth Against Famine" Camp, 26 irrigational tanks were deepened, one channel was widened and one new tank was formed.

National Seminars:

Moving on the national level, the University sponsored a seminar on Guru Nanak in 1970; papers read in both English and Tamil by eminent scholars were published. It also hosted the Fourth National Seminar of Student's Advisory Bureau in 1969 and the All-India National Integration Seminar in 1971.

Foreign Students & Languages:

On the International level, Madurai University has been operating for several years a collaborative programme with the Great Lakes College Association of the United States and receiving American undergraduate students and conducting courses for them in chosen fields of Indian studies, their work here being counted for credit in their home institutions. The University is conducting a Diploma Course in Russian language and a Postgraduate Course in French language.

Conferences:

Madurai University hosted in 1966 the 32nd annual session of the Indian Academy of Sciences presided over by Dr. C.V. Raman, the 45th Meeting and 10th Quinquennial Conference of the Inter-University Board of India & Ceylon in 1970, the 37th Conference of the Indian Mathematical Society in 1972, the Annual Convention of Chemists in 1974 and the 26th All-India English Teachers' Conference in 1975.

Semester system:

Madurai University is one of the first institutions of higher learning in the country to introduce the semester system, first at the post-graduate level

as early as 1970 and then at the undergraduate level in 1975 after initiating Principals, Professors and Lecturers into the working of the system through a series of workshops and seminars sponsored by the University Grants Commission.

U.G C. Seminar:

Because of Madurai University's faith in innovation and its willingness to ceaselessly experiment with educational programmes and processes in order to arrive at a system of teaching and learning suited to the country's need and aspirations, it was chosen by the UCC in 1974 to conduct on its behalf the first of the four regional seminars on "Autonomous Colleges, Examination Reforms and Development of Post Graduate Education". The seminar was attended by Vice-Chancellors, University Professors, Principals and student representatives from the Southern Universities and many far reaching recommendations were made.

Autonomous colleges:

In keeping with its innovative character for the improvement of higher learning, Madurai University recommended to the University Grants Commission in October 1973 the conferment of autonomous status on one of its affiliated colleges, the American College, Madurai. The Commission accepted the recommendation and requested the University to amend the Madurai University Act of 1965 to include autonomous colleges under its purview. The University Senate adopted these amendments in March 1974 and passed them to the State Government for acceptance by the Legislature. Further action by the Government is awaited. In the meantime, a second college, Sri Parasakthi College for Women, Courtallam has also been recommended for autonomous status. This novel and innovative experiment, recommended by the Education Committee of 1966, is expected to make higher education more purposeful and relevent to local and national needs.

Research:

Two years ago, Madurai University initiated a bold experiment in academic research, permitting college teachers with not less than seven years of teaching experience to register for Ph.D. under doctoral committees consisting of experts drawn from several universities. For the benefit of these doctoral candidates, an intensive course in the methodology of research was conducted in the summer of 1974, the first of its kind to be run by any University in India. The

course, financed by the University Grants Commission, has now become an annual feature.

Madurai University has so far produced 64 Ph.Ds, ten in Tamil, four in English, one in Education, thirteen in Mathematics, three in Physics, seven in Chemistry, twenty-four in Biology and two in Medicine and 12 M.Litts, ten in Economics. one each in Tamil and English.

Security of Service:

Most of the colleges affiliated to Madurai University are institutions run by private bodies. It is but natural that the University should take a vital interest in the welfare of the teachers of these colleges, particularly security of service. The appointment of a teacher in a private college is governed by a written agreement between him and the management and the services of no teacher can be dispensed with without the prior permission of the Syndicate.

Students & the 20-Point Programme:

Students have easy access to the Vice-Chancellor for free and frank discussion of their problems and they are being given representation on the various bodies of the University. Colleges have been instructed to implement without delay the three points relating to students welfare in the 20-Point Economic Programme of our esteemed Prime Minister. Though the resources of the University are limited, it has taken steps to improve and protect the conditions of service of its administrative staff.

Non-Formal Education:

In recent years, Madurai University has been paying considerable attention to non-formal education. The Institute of Correspondence Course and Continuing Education, established by the University in 1971, is considered to be one of the best of its kind in the country and it has now on its rolls 18,134 students from all over India. The Institute's courses are so popular that it has now been decided to open post-graduate courses in English, Tamil, History and Commerce and in Bachelor of General Law. There is also a proposal to introduce science course in the Pre-University in the first instance. Recently the Vice-Chancellor spent three weeks in Britain and made a thorough study of the Open University System. On his recommendation, the Academic Council and the Senate have enthusiastically agreed to the introduction of some of the feat-

ures of the Open University System into the Institute of Correspondence Course through specially designed courses meant for drop-outs above the age of 25 and without any previous academic qualification.

Job-Oriented Courses:

In the course of the last one year, Madurai University has devised many job-oriented courses, particularly in Sciences after consultations with industrialists, manufacturers, bankers and business administrators. One of its innovative course is B.Sc. Rural Development Science course which, through its trainees, will take scientific knowledge to the doorstep of the villager in consonance with the 20-Point Economic Programme gifted to the country by our illustrious Prime Minister.

Diploma Courses:

True to its motto, 'மெய்ப்பொருள் காண்பதறிவு', the University has introduced three significant Diploma courses viz. 1. Gandhian Thought. 2. Marxian Thought and Ideology 3. Science of Creative Intelligence. It will soon be introducing a Diploma course in Rationalist Thought.

No wonder the Vice-President of India, Mr. Jatti, who visited the University last year has written as follows:

> "I was indeed impressed by the progress made by the Madurai University within the short period of its existence".

The Future:

With such happy retrospects, Madurai University now proudly looks forward to a more confident future. The departments of the University have launched fresh expansion programmes at curricular and research levels, including M. Phil. in all the subjects taught. A Language Laboratory to improve the teaching of English and other languages and a Central Instrumentation and Services Laboratory are going to be opened. New departments like, Sociology, Political Science, Education and Library Science will begin functioning from the next academic year. Without exaggeration it may be claimed that Madurai University has become symbolic of the human soul yearning in desire—

> To follow knowledge like a sinking star
> Beyond the utmost bound of human thought.

Attendance of Conferences etc. by the Vice-Chancellor:

Prof. S. V. Chittibabu, Vice-Chancellor of the University attended the following conferences and seminars during the year under report:

1) 51st Annual Meeting of the Association of Indian Universities held at Sri Venkateswara University, Tiruppati, Andhra Pradesh, from 9th January, 1976 to 11th January, 1976.

2) The Conference of Executive Heads of the Association of Commonwealth Universities held at Wellington, New Zealand from 7th February, 1976 to 14th February, 1976.

3) The meeting of the Evaluation Committee of the University Grants Commission on the working of the N.C.C. and the views expressed by the Ministry of Defence at the office of the U G.C. on 2nd March, 1976.

4) Inaugurated the State Camp Fire of the Tamilnadu Bharat Scouts and Guides at Valparai, Anamalai, Coimbatore as the State Chief Commission of the Tamilnadu Bharat Scouts & Guide on 5th May, 1976.

5) The Special Seminar on "The Development of Education in Tamilnadu-1976-1986" organised by the Madras Institute of Developmental Studies, Madras in connection with the Indian Council of Social Science Research, New Delhi and presented a paper on "The Open University and the University of the Air" on 25th June, 1976.

6) The Seminar on Integrated Rural Development held under the auspices of the Tamilnadu Agricultural University, Coimbatore and presented a paper on "The role of universities in the new scheme of Integrated Rural Development".

7) The First Meeting of the University Grants Commission's Committee on Governance of Colleges on October 16, 1976 at the U G.C. Office, New Delhi.

8) The 5th Annual Conference of the Vice-Chancellors of South Indian Universities at the University of Kerala, Trivandrum on 18th and 19th December, 1976.

Integrated Rural Development Scheme :

The Madurai University has taken a lead in implementing the 20-Point Economic Programe of our Prime Minister by adopting the neighbour-

ing village of Vadapalanji under the Integrated Rural Development Scheme with a view to make available the results of the research in science and technology to the rural population for their betterment. The adoption of the scheme has made it possible to mobilise the academic experience of the University in formulating a concrete programme of action which would take the faculty and the students closer to the neighbouring rural community. The village of Vadapalanji, which is situated at about 1.5 k.m., from the University campus, was officially adopted at a colourful function arranged on 29.7.76 under the Presidentship of Prof S. V Chittibabu, Vice-Chancellor. The Integrated Rural Development scheme was inaugurated by the Hon'ble Home Minister of the Government of India, Thiru K. Brahmananda Reddy. At the function, a replica of the Vadapalanji village was handed over by Thiru K A Sundaram, Collecter of Madurai to the Vice-Chancellor, in the traditional way and the University has agreed to adopt the Vadapalanji and work for its development in different spheres of this village. Preliminary study of Vadapalanji was made and a tentative plan of development was worked out. Besides, a detailed survey was made by the members of the faculty of the departments for launching a plan of development of the village drawn up by them

The Vice-Chancellor has also directed the colleges affiliated to the University to adopt a nearby village each under 20-Point Economic Programme and work for the uplift of the rural folk. In response to this call, most of the colleges have adopted villages and taken concerted measures for the rural development. A list of colleges alongwith the names of the nearby villages they have adopted is appended separately.

A one-day workshop on Strategy for Integrated Rural Development was organised by the University on 17.8.76 Prof. S. V. Chittibabu, Vice Chancellor presided over the meeting. Thiru K. S G. Haja Shareef, Chairman and Managing Directer, Shaik Mohammed Rowther Shipping and Agencies Private Limited, Madras, inaugurated the workshop. Thiru T. V. Vasudevan, I. A S., Director of Rural Development, Government of Tamil Nadu, delivered a key note address on "Strategy for Integrated Rural Development through the Village Adoption Scheme".

Papers on "NSS and Tree Planting Campaign",

"NSS and Rodent and Weed Control",

"NSS and Agricultural Extension Services",

"NSS and Health Service",

"NSS and Introducing Village Industries"

"Role of Banks for Rural Reconstuctions",

"Preservation of monuments" and "Water Developments and Drainage System for Village"

were read by persons eminent in the field of rural reconstruction.

Wild life Week Celebration and Tree Planting Campaign .

"Wild Life Week Celebrations and Tree Planting Campaign" was arranged by the Madurai University and the campaign was inaugurated by Thiru P. K. Dave, I. A. S., Adviser to Governor of Tamilnadu on 12.10.76. The Special Secretary to Government of Tamilnadu, Forest Department, the Chief Conservator of Forests,and other Heads of departments and the Collector of Madurai delivered lectures under the Presidentship of Professor S. V. Chittibabu. As part of the campaign 'Wild Life Exhibition' was declared open by Thiru K. A. Sundaram, I. A. S., Collector of Madurai at Dr. Mu. Va. Arangu. A circular was sent to all the colleges for launching 'Intensive Tree Planting' in connection with the 27th Vanamahotsava.

An Oratorical and Essay Competition in connection with tree planting and wild-life week was conducted for college students and prizes were awarded to the winners.

500 seedlings were planted on 12-10-76 at a mass planting function at Palkalainagar by the students, staff and teachers of city colleges, University Departments and other guests. An impressive cultural programme was put up by the girl students of Tirumangalam school on that occasion.

Inauguration of M. Phil. course :

The M. Phil., degree course in Madurai University in different subjects was formally inaugurated on 5.11.76 by Thiru R. V. Subrahmanian, I. A. S., Adviser to the Governor of Tamilnadu and Pro-Chancellor of Madurai University. Prof. S. V. Chittibabu, Vice-Chancellor of the University presided. The Pro-Chancellor said that a modern University is one that should provide opportunities for creative thinking, constructive development and meaningful growth and should not be bound by standards that merely

conform to the least common measure. He was happy to note that young Madurai University was endeavouring to be modern. He referred to the convocation address delivered by the Union Finance Minister the same day and underscored the point stressed by the Minister that the development of the country lay in the development of rural areas and the degrees awarded by the Universities would prove valueless unless the recipients of the degrees and the teachers got themselves sincerely involved in efforts to improve rural economy. He hoped that the M. Phil., degree course serving as a bridge course between the Master's degree course and Doctoral research would fill the gap between national and rural development.

The Adviser complimented the Vice-Chancellor on his dynamism and forethought in planning the growth and development of the University and for the progress made within a short span of ten years, he having had an occasion to see some of the most innovative and useful research work that was being carried on in the departments. He pointed out that traditions in older universities should be respected, but at the same time he was glad to note that in a young university like Madurai, the traditions were followed in the light of new ideas and the needs of the community. He hoped that teachers of affiliated colleges would be benefited by the institution of M. Phil., degree course under the Faculty Improvement Programme, as it would not only develop the knowledge and quality of teaching, but also produce good students who would be able to shoulder the various heavy responsibilities and challenges that awaited them in life.

Before requesting the Pro-Chancellor to inaugurate the M. Phi. Degree course, the Vice-Chancellor explained how the course came as valuable boon offered to the faculty of affiliated colleges for their professional growth. He pointed out that innovation and experimentation, constant pursuit of knowledge and acquisition of experience should be the watchwords of the teaching community which was expected to be up-to-date in their approach to problems of higher education. Stagnation meant educational putridness, whereas renewal and change meant refreshing participation in the adventure of ideas and dynamics of growth. The Vice-Chancellor expressed the hope that the M. Phil. degree course would constitute the opening of new vistas of progress and development in the case of a growing University like Madurai University.

Honorary Degree

The Syndicate unanimously recommended the conferment of the Degree of Doctor of Literature (D.Lit.) (Honorius Causa) on the Hon'ble Thiru C. Subramaniam, Union Minister for Finance, Govt. of India, in recognition of his undoubted eminence as a statesman and administrator who has rendered inestimable services to the country in various capacities, particularly as State Minister for Education and Finance formerly, now as Union Minister for Finance. The degree was conferred at the convocation held on 5—11—76. His Excellency Thiru Mohanlal Sukhadia, Chancellor of the University presiding While introducing the Cheif guest, the Vice-Chancellor. Prof. S.V. Chittibabu paid high compliments to Thiru. C. Subramaniam, who has proved himself a discerning statesman, a skillful administrator, an economic liberator, an educational strategist, and a humanist "with malice towards none and with charity for all" and stated that the glittering pages of our Indian history will hold hsi name in perpetul honour.

Thiru C. Subramaniam while delivering the convocation address after receiving the honorary degree, stressed the importance of science and technology as a librator of rural population from poverty and ignorance.

Institute of Correspondence Course and Continuing Education

Post - graduate degree courses in Tamil, English, History and Commerce, and B.G.L. course were started in the Institute of Correspondence Course & Continuing Education from the academic year 1976—77 and 10,789 candidates have been enrolled for these courses. The Correspondence Course has become very popular and the total number of students admitted this year is 30,977 as against 18,134 last year

A.I.R. Support to Institute of Correspondence Course and Continuing Education :

In order to make the Correspondence Course more effective and reach the masses at large in different parts of the country, it was decided to broadcast talks based on the lessons through the All India Radio. The authorities of the All India Radio were very kind to broadcast the talks and the "University on the Air Programme" was formally inaugurated by Vice-Chancellor, Prof. S. V. Chitibabu, with a message to the students, which was

broadcast on 6th September 1976. According to this arrangement the broadcasts are on the Trichy, Coimbatore, Tirunelveli and Madras (Short waves). This educational broadcast is for five days (Monday to Friday) in a week from 7.25 am. to 7 45 am. Besides the teaching staff of the Institnte, outside experts in different subjects and fields are willingly participating in these broadcasts.

Institution of Schools :

In pursuance of the recommendation of the Visiting Committee of the University Grants Commission and with a view to encourage among the faculty the need for inter - disciplinary co - operation in teaching and research, related departments of study were grouped into schools so as to ensure greater collaboration among the departments. As a result, the following schools were instituted comprising the departments of study and research noted against each:-

(1) School of Biological Sciences comprising the Departments of Environmental Biology, Animal Physiology, Plant Physiology, Immuno - biology, Microbiology, Bio - Chemistry and Molecular Biology.

(2) School of Mathematical Sciences comprising the Departments of Mathematics and Applied Mathematics.

(3) School of Chemistry comprising the Departments of Natural Products Chemistry, Physical Chemistry, Organic and Inorganic Chemistry.

(4) School of Physics comprising the Departments of Physics, and Theoretical Physics.

(5) School of Social Sciences comprising the Departments of Economics, Econometrics, Sociology, and Political Science.

6. School of Historical Studies compring the Department of Ancient History, Medieval History, and Modern History.

A Professor who will be in - charge of anyone of the departments coming under the School concerned, shall be designated by the Vice-Chancellor as the Head and Co - ordinator for the School for a period of two

years and the post of the Co - ordinator shall be held by rotation among the Professors of the Departments within that School.

Besides these Schools, there shall be the following University Departments of Study, Research and/or teaching in the following branches of knowledge.

(1) Department of English

(2) Department of Tamil

(3) Department of Other Languages comprising the Languages of Telugu Kannada, Sanskrit, Malayalam, French and Russian.

(4) Department of Philosophy comprising Saiva Siddhantha Philosophy, Gandhian Studies and Ramalingar Philosophy, and Philosophy of Creative Intelligence.

(5) Department of Library Science

(6) Department of Geography

(7) Department of Education

The Vice-Chancellor shall designate one Professor/Reader to function as Head of the Department of Other Languages for a period of two years and this post shall be held by rotation by the teachers of the languages concerned.

Assistance to the University by the University Grants Commission :

i) The U.G.C. has accepted the proposal of the university for the establishment of a Science Education Centre and agreed to provide a sum of Rs. 5,00,000/= initially as "seed money". A sum of Rs. 2-50 lakhs has been received.

ii) The University Grants Commission has accepted the proposal of the university for the creation of an inter-disciplinary group between the Department of Physics, American College and the Molecular Biology

GYMNASIUM BUILDINGS

group of the School of Biological Sciences and agreed to the following provision for a period of 2 years :

Non-Recurring — Rs. 35,000/=
Recurring — Rs. 24,600/ = p.a.

Decennium Celebrations :

The University completed 10 years of useful service during this academic year and the event was celebrated on grand scale on the 3rd, 4th and 5th January 1977. This will be reported fully in the Annual Report for the year 1977.

Additional New Buildings in the campus

A separate building for the State Bank of India at Palkalai Nagar was declared open by Prof. S.V. Chittibabu, Vice-Chacellor of Madurai University on 10.5.1976 This building was constructed at an estimated cost of Rs. 2.64 lakhs.

The University Co-operative Printing Press started functioning from 17.3.1976 and was inaugurated by Prof. S.V. Chittibabu, Vice-Chancellor of the University.

Semester System :

Semester system was introduced at the undergraduate level in 17 colleges during the last academic year 1975-76. From this academic year this system has been extended to another 31 colleges. A workshop on the following dates were arranged from 31st May to 12th June, 1976 for the Heads of Departments from these 31 newly selected colleges in order to prepare them for the introduction of semester system at the undergraduate level from the academic year 1976-77:

31st May to 2nd June	...	Humanities and Commerce
3rd June to 5th June	...	Mathematics, Physics & Chemistry.
7th June to 9th June	...	Botany, Zoology & Geology.
10th June to 12th June	...	Languages.

Prof. V. Natarajan of the Association of Indian Universities and Thiru W. A. F. Hopper of the Regional College of Education, Mysore were the Resource personnel for the workshop.

It is expected that this sytem will be extended to other colleges in course of time in the years to come.

A list of colleges following the Semester System is furnished below :

Madurai District

1. G. T. N. Arts College, Dindigul
2. M. V. M. Govt. Arts College for Women, Dindigul
3. Arul Anandar College, Karumathur
4. Arulmigu Palaniandavar Arts College, Palani
5. Arulmigu Palaniandavar College of Indian Culture. Palani
6. Vivekananda College, Tiruvedagam
7. Madura College, Madurai
8. N. M. S. S. V. N. College, Madurai
9. Saraswathi Narayanan College, Madurai
10. Sourashtra College Madurai
11. The American College, Madurai
12. Thiagarajar College, Madurai
13. Yadava College, Madurai
14. Fatima College, Madurai
15. Lady Doak College, Madurai
16. Sri Meenakshi Govt. College for Women, Madurai

Ramanathapuram District

17. Saiva Bhanu Kshatriya College, Aruppukottai
18. Sree Sevugan Annamalai College, Devakottai
19. Dr. Zakir Hussain College, Ilayangudi

20. Alagappa College, Karaikudi
21. Seethalakshmi Achi College for Women. Pallattur
22. Sri S Ramaswamy Naidu Memorial College, Sattur
23. Ayya Nadar Janaki Ammal College, Sivakasi
24. The Standard Fireworks Rajaratnam College for Women Sivakasi
25. Arumugam Pillai Seethai Ammal College, Tirupattur
26. V. H. N. S. N. College, Virudhunagar
27. V. V. Vanniaperumal College for Women, Virudhunagar

Tirunelveli District

28. Sri Parasakthi College for Women, Courtalam
29. T. D. M. N. S. College, T. Kallikulam
30. G. Venkataswamy Naidu College, Kovilpatti
31. Sadaquathullah Appa College, Palayamkottai
32. St. John's College, Palayamkottai
33. Sarah Tucker College, Palayamkottai
34. St Xavier's College, Palayamkottai
35. Nazareth Margochis College, Pilliayanmanai
36. Aditanar College of Arts & Science, Tiruchendur
37. The M. D. T. Hindu College, Tirunelveli
38. Rani Annadurai Govt. Arts College for Women, Tirunelveli
39. Holy Cross Home Science College, Tuticorin
40. Kamaraj College, Tuticorin
41. St. Mary's College, Tuticorin
42. Sri Paramakalyani College, Alwarkurichi

Kanyakumari District

43. Arignar Anna College, Aramboly
44. Christian College, Marthandam.

45. Pioneer Kumaraswamy College, Nagercoil
46. Scott Christian College, Nagercoil
47. S. T. Hindu College, Nagercoil
48. Holy Cross College, Nagercoil

Grading System :

Two workshops of two days each were held on July 1st and 2nd, 1976 at Palkalai Nagar, Madurai, and on July 3rd and 4th at St. Xavier's College, Palayamkottai, for the Principals, Heads of post-graduate departments and Professors of Post-graduate colleges in Madurai University area. Prof. V. Natarajan, Head of the Research Cell on Evaluation and Testing, New Delhi was the Resource Person at both the workshops and Dr. M. A. Thangaraj was the Director of the workshops. Seventy members attended the Workshop at Madurai and 40 at Palayamkottai.

The Vice-Chancellor, inaugurating the Workshop at Madurai, explained that at the meeting of the Vice-Chancellors of Southern Universities, held in December, 1975 at Madras, it was agreed that grading would be introduced in place of raw marks at the PG level from the year 1976-77 and that all the Southern Universities would proceed together in this matter. He stressed the need for changing over from the marking to the grading system and hoped that the participants would take definite decisions regarding the grading system, with the help of the Resource Person, who is an expert in Examination Reform.

The two workshops at Madurai and Palayamkottai followed more or less the same pattern. During the workshops and group discussions, common problems were discussed and decisions taken. Prof. Natarajan gave a key-note address on various topics, and these were followed by individual and group exercises and discussions.

Some of the decisions taken at these workshops have been incorporated in the regulations for the semester system at the post-graduate level and they were adopted by the Academic Council and the Senate at their meetings held in March, 1976. The question of implementing this system is under consideration of a special committee appointed for the purpose.

AUTONOMOUS COLLEGES

The names of the following colleges have been recommended to the University Grants Commission and the State Government for conferment of Autonomous status besides American College, Madurai and Sri Parasakthi College for Women, Courtallam, already recommended :

1. Madura College, Madurai
2. Lady Doak College, Madurai
3. Fatima College, Madurai

Necessary amendments to the Madurai University Act suggested for implementing the scheme of Autonomous Colleges are awaited and it is understood that the Government of India is taking necessary steps in their direction.

In the meantime, the University has appointed an Expert Committee, with representatives from the Syndicate, the State Government and the U.G.C. to study the proposals submitted by these colleges and to take further steps towords the conferment of autonomy to these colleges.

Conference of the Principals of Arts & Science Colleges :

A Conference of Principals of Arts & Science Colleges in the Madurai University area was held on 7th December, 1976 under the auspices of Madurai University and the Principals' Association. Prof. T. Saktivelu, Principal, N.M.S.S.V N College, Nagamalai Pudukottai, Madurai and President of the Principals' Association of the Madurai University Colleges presided over the conference. About 70 Principals of colleges attended this conference.

Prof. S. V. Chittibabu, Vice-Chancellor, inaugurated the conference. The Vice-Chancellor referred to the urgent problems relating to the teachers of the colleges and hoped that the Pro-Chancellor who would be delivering the Valedictory address would give maximum consideration for these :-

1. Direct payment of salary to teachers of aided colleges.
2. Adoption of Leave Rules applicable to teachers of Government colleges.
3. Sympathetic consideration of the question of unqualified staff.

4. Suitable modification of certain provisions of the Tamil Nadu Private Colleges (Regultions) Act on the question of audit and grants-in-aid.

5. Safeguarding the interests of the staff at the time of the introduction of the new educational pattern of 10+2+3.

6. Faculty Improvement Programme and the streamlining of the procedure in or relieving teachers selected for the M.Phil. and Ph.D. degree courses.

7. Categorically fixing the age of retirement of teachers and the uniform adoption of the same by all colleges.

In the course of his address, the Vice-Chancellor referred to many points that were to be discussed at the meeting relating to administration. He referred to the introduction of the 10+2+3 educational pattern, the introduction of semester system at the undergraduate level and the need for making education more meaningful, making the students involvement in the programme of studies, the introduction of some of the features of the Open University System, the importance of integrated rural development, the importance of book banks in colleges, etc. He made special reference to the collection of special fees, especially, the fees for Campus development and the utilisation thereof.

Dr. M.A. Thangaraj, Principal, American College, Madurai on behalf of the Managements Association referred to the difficulties of the Managements of colleges and the necessity for revision of the grant-in-aid code, direct payment of salary to the staff, leave rules, remission of corporation tax on college properties, exemption from payment of surcharge on consumption of power supply in colleges, question of treating the mess staff as casual labourers not coming under the purview of the Labour Act. He also referred to the fall in strength in some courses and non-assessment of grant for such courses and pointed out that suitable steps should be taken for assessment of grant for such courses.

The conference later on divided itself into 4 groups and examined in detail the several points and submitted a report for each group to the open session for consideration.

The valedictory function of the Principals' conference was held in the evening. The Vice-Chancellor welcomed the Pro-Chancellor and requested him to look into the problems of colleges and do the needful. Memoranda were presented to the Pro-Chancellor by Prof. T. Saktivelu, on behalf of the Principals' Association and Dr. M.A. Thangaraj on behalf of the Managements' Association of Madurai University area.

The Pro-Chancellor, while delivering the valedictory address, complimented the Madurai University which was the youngest in the State and which would be completing 10 years shortly, for its dynamism and the sense of leadership and for the opportunities provided for creative ability of doing something which would enable the colleges in this area to tone up the standards of education as well as the standards of discipline and all that goes with the academic performance and excellence.

The Pro-Chancellor appealed to the teachers to set the tone for discipline by their personal example. He assured on behalf of the Government to look into the genuine grievances of the teachers and do the best to redress them. He impressed on the Principals the need for bringing the syllabi in different subjects up-to-date and pointed out that any investment in education was an investment for the country's progress. He assured the maximum support for all educational causes in the State.

Seminars, Conferences etc held in the University:

A seminar on the Economic Aspect of the 20-Point Programme was held on 24th and 25th April. 1976 for the faculty members of the affiliated colleges and students and teachers of the University.

Prof. S.V. Chittibabu, Vice-Chancellor of the University inaugurated the seminar. Dr. A. Ramasamy, Annamalai University delivered the key-note address. The seminar was held with the financial assistance of the University Grants Commission.

A symposium on Environment and Development was Conducted with the financial assistance from the U.G.C.

An All India seminar on Bio-energetics was held at the National Institute of Oceanography, Donopola, Goa, for three days from 12th to 14th July,1976. Mr. Prathab Singh Rana, Hon'ble Minister for Fisheries, Foresteries,

Law and Sports, Goa, Daman and Diu, inaugurated the seminar on the 12th July, 1976. 35 scientists from all over India participated in the seminar. The seminar was sponsored by the Madurai University, National Institute of Oceanography, Goa, and the U.G.C.

An Orientation Course for college teachers to teach science and commerce subjects at the Pre-University level through the Tamil Medium was organised for a period of 14 days from 19th December, 1976 to 1st January, 1977 at Sri Meenakshi Government College for Women, Madurai. Prof. T. Saktivelu, Principal of N.M.S.S.V.N. College, Nagamalai and member of the Syndicate was the Director of the Course. The course was sponsored by the Government of Tamil Nadu. The Government have sanctioned a sum of Rs.77,000/- for this course 252 college teachers from colleges of the Madurai and Madras University areas paticipated in the course.

Consequent on the introdution of Madurai-Bodinayakkanoor Express train with a halt at Palkalai Nagar, the working hours of the Office of the Registrar, University Departments and the Institute of Correspondence Course and Continuing Education were changed from 10.30 a. m. to 5 p. m. to 10 00 a.m. to 4.30 p.m. and the hours of work for the members of the teaching staff changed to 10.00 a.m. to 4.30 p.m.

The University has permitted the Madurai Institute of Social Work to start the P.G. Diploma Course in Social Rehabilitation and Development from October, 1976 as a special case.

CHAPTER II

PERSONNEL

a) Chancellor:

His Excellency Thiru K.K. Shah,
Governor of Tamil Nadu,
Raj Bhavan, Guindy, Madras 600 022
(Till 15th June 1976.)

His Excellency Thiru Mohanlal Sukhadia,
Governor of Tamil Nadu,
Raj Bhavan, Guindy, Madras 600 022.
(From 16th June 1976.)

b) Pro-Chancellor:

Dr. Navalar V. R. Nedunchezhiyan, M.A., D. Lit,
Minister of Education and Tourism,
Government of Tamil Nadu.
Madras 600 009.
(Till 31st January 1976.)

Thiru R. V. Subramanian, I. A. S.,
Advisor to the Governor,
Fort. St. George, Madras 600 009.
(From 16th March 1976.)

c) Vice-Chancellor:

Prof. S. V. Chittibabu, M.A., B.T.,

d) Registrar:

Thiru B. Murugan. M.A.,

e) Deputy Registrar:

Thiru S. Santanagopalan, B. A., Dip. in Stat.

f) Assistant Registrars:

Thiru P. Shanmugasundaram, M.A.,

Thiru A. Swaminathan, M.B.A.,

g) Public Relations Officer:

Thiru D. Manickaraj.

Examinations:

a) Controller of Examinations:

Major P.P. Chinnadurai, M.A., M.Sc.,

b) Assistant Registrars:

Thiru D. Ramachandran, B. Sc.

Thiru N. S. Venkatasubbu, B. Com.,

Institute of Correspondence Course and Continuing Education:

a) Director:

Prof. T.B. Siddalingaiah, M.A., Ph. D.,

b) Deputy Director:

Thiru G Vetrivel, M. A.,

c) Assistant Registrars:

Thiru Ghulam Ghouse, B.A.,

Thiru S. Balasubramanian, B. Sc.,

A Statement showing the staff strength (both teaching and non-teaching in the Administrative wings of the University, Teaching Departments, Youth welfare Department, Physical Education Department, Institute of Correspondence Course and Continuing Education, Evening College, Library and the Study Centres) is given in the Appendix-A.

Chapter III

UNIVERSITY AUTHORITIES

Elections to the authorities were conducted during the year under report on the dates indicated below:

ACADEMIC COUNCIL

SI, No.	Name of the Constituency	No. of candidates elected.	Date of effect of the Membership.
(1)	(2)	(3)	(4)
1.	Teachers of Post-graduate Colleges.	11.	21st August 1976.
			27th August 1976.
			4th September 1976.
			14th September 1976.
			25th September 1976.
			30th September 1976.
			18th December 1976.
2.	Teachers of Professional Colleges.	3	28th February 1976.

STANDING COMMITTEE

	Academic Council	6	30th March 1976.
			18th September 1976.

1. The Senate:

The Senate met twice during the year. The annual meeting of the Senate was held on 26th March 1976 and the ordinary meeting on 15th October 1976, when diplomas were awarded to persons who had qualified themselves in the respective examinations. There are 125 members in the Senate of the University.

2. The Academic Council:

The Academic Council met twice during the year. The ordinary meetings of the Academic Council were held on 12th March 1976 and 18th September 1976. There are 155 members in the Academic Council of the University.

3. The Syndicate:

The Syndicate met 13 times during the year to transact business. Urgent items of business were also transacted in circulation. One meeting of the Syndicate was held at Kodaikanal. A special meeting of the Syndicate was held on 4th August 1976 to consider the Tamil Nadu Private Colleges (R) Act, 1976 and the rules framed there under. The two Legal Advisers of the University also attended the meeting. There are 12 members on the Syndicate.

4. Standing Committee of the Academic Council:

This Committee met on 11-2-76; 19-3-76; 20-8-76 and 23-10-76. There are seven members in the Standing Committee of the Academic Council.

5. Finance Committee:

This Committee met on 22.5.76 and 23.12.76 There are five members in the Finance Committee.

6. Board of Studies:

There are 49 Boards of studies constituted by the University. The different Boards of Studies were reconstituted and the members were appointed by the Syndicate for a period of three years with effect from 2nd January, 1976

7. Sub-Committees of the Syndicate:

The following Sub-Committees of the Syndicate met during the year under report on the dates noted against each:

Name of the Committee :	Dates of meeting :
i) Syndicate Committee on Recognition Affiliation and Inspection of Colleges	31-1-1976, 20-3-1976 & 24-4-1976
ii) Syndicate Committee on Discipline, Welfare and Residence of students.	21,22,27, 29 & 30-7-1976 6,7,26 & 30-8-1976 14-9-1976 & 12-10-1976
iii) Appointment Committee of the Syndicate.	7-5-1976, 17-7-1976 & 11-12-1976.
(iv) Library Committee:	8-1-1976, 25 - 4 - 1976 & 22 - 9 - 1976.

The Syndicate Committee on Course of Studies and Examinations transacted business by circulation.

Obituary:

The Senate placed on record its deep sense of sorrow at the demises of Thiru P. Chandra Reddy, former Governor of Tamilnadu and a former Chancellor of the University. Thiru R. Ponnappa Nadar, former member of the Sentate, and Thiru G. P. Asthana, former member of the Senate and the Academic Council.

Legislation:

Amendments and additions to Statutes, Ordinances and Regulations made and adopted by the Senate at its meetings held on 29 th March 1976 and 15th October 1976 during the year under report are given in Appendix-B.

CHAPTER IV

AFFILIATED AND APPROVED INSTITUTIONS

The total number of affiliated and approved institutions in the University area during the year under report is 105.

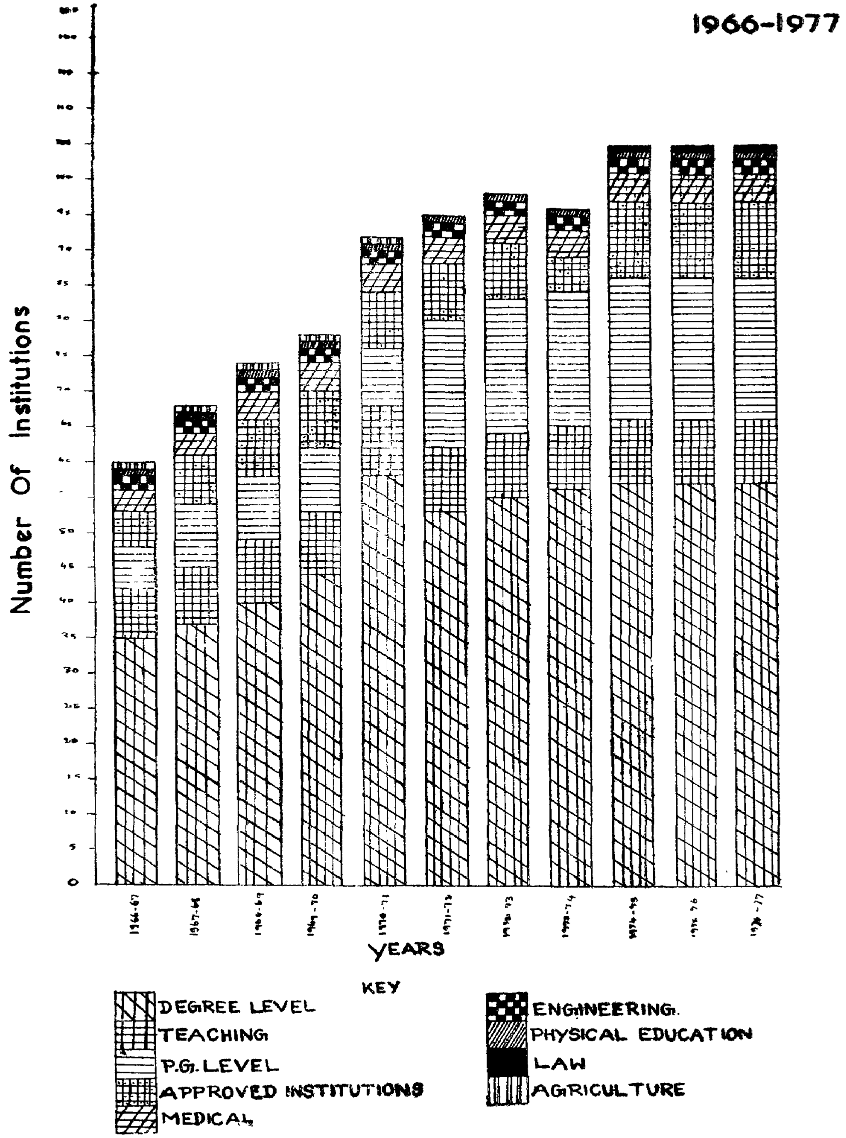
Number of Colleges under different categories that existed during the years 1966, 1975 and 1976 are given below:

				1966	1975	1976
I. Colleges for General Education						
		Men	Govt.	1	3	3
			Aided	29	58	58
		Women	Govt.	2	3	3
			Aided	9	17	17
II. Colleges for Professional Education	(a) Law		Govt.	—	1	
	(b) Medicine		Govt.	2	2	2
			Aided	—	1	1
	(c) Indian Medicine		Govt.	1	1	1
	(d) Engineering		Govt.	1	1	1
			Aided	1	1	1
	(e) Agriculture		Govt.	1	—	—
	(f) Teaching	Men	Aided	5	6	6
		Women	Aided	2	3	3
	(g) Physical Education		Aided	1	1	1
III. Oriental Colleges		Men		3	1	1
		Women		—	1	1
IV. Other Institutions		Men		1	2	2
		Women		1	3	3
				60	105	105

MADURAI UNIVERSITY

NUMBER OF INSTITUTIONS

1966-1977



Details of new colleges/institutions opened and details of the additional courses permitted to be started in the existing colleges during the year under report are given in Appendix - C.

During the year under report, the following Colleges were permitted to offer Post - graduate and professional courses in the subject mentioned against each:

Name of the college	Name of the Course
1) St. Mary's College, Tuticorin.	M.A. History
2) Ayya Nadar Janaki Ammal College, Sivakasi.	M.Com Degree course

Permission has been granted for the following Colleges to admit Women Students :

1) G. Venkatasamy Naidu College, Kovilpatti.
2) Cardamom Planters' Association College, Bodinayakkanur
3) Ambai Arts College, Ambasamudram.

Names of Colleges which have suspended courses during the year under report :

College	Course
1) Arulmigu Palaniandavar Arts College for women, Palani.	B.Sc Zoology
2) Thiruvalluvar College, Papanasam.	B.A. Br. XII Tamil
3) Pioneer Kumarasamy College, Nagercoil.	B.A. Economics
4) St. Justin Teacher's College, Madurai.	Tamil Optional in B.Ed Course

Admission to Colleges:

(i) Particulars relating to the total number of students under different courses in the Colleges and the University Departments and the Evening College are given below:

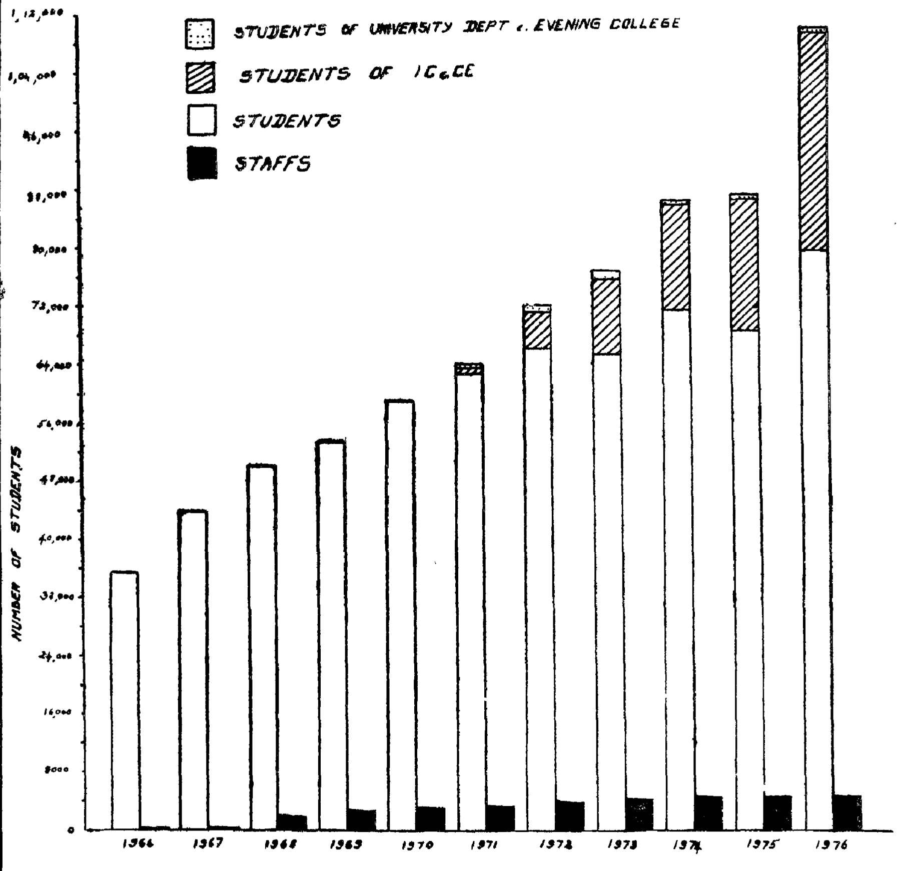
Name of the Course	Students as on 31-12-1966	Students as on 31-12-1975 Men	Women	Total	Students as on 31-12-1976 Men	Women	Total
Pre - University Course	16402	15567	6284	21851	17749	7832	25581
Degree Courses	14745	27824	10972	38796	32639	11495	44134
Post - graduate Courses (excluding Professional Courses)	402	1202	869	2071	1278	983	2261
Professional Courses.	3821	4263	1068	5331	4705	1137	5842
Professional Post-graduate courses.	104	180	26	206	355	83	438
Other courses. (Pulavar, Certificate and Diploma Courses)	144	455	425	880	538	401	939

(ii) Particulars relating to the total number of students under different courses in the Institute of Correspondence Course and Continuing Education are given below:

Name of the course	Students as on 31-12-1971	Students as on 31–12-75			Students as on 31-12-76		
		Men	Women	Total	Men	Women	Total
Pre - University	1059	4933	1242	6175	5265	1444	6709
Degree Courses	—	10263	1696	11959	11133	2346	13479
Post-graduate courses	—	—	—	—	6106	1436	7542
Professional Courses	—	—	—	—	3150	97	3247

MADURAI UNIVERSITY

STAFFS & STUDENTS STRENGTH



The total strength of students in all the affiliated and approved institutions in this university including the University Departments, Institute of Correspondence Course and Continuing Education and the Evening College is 1,10,172 as against 87,269 last year.

The number of scheduled caste and scheduled tribe students studying in the various courses in the affiliated/approved institutions and the university departments is 6,076 as against 5,470 last year.

The total number of students in different courses is furnished in Appendix-D.

The total number of women students in the affiliated/approved institutions including the University Departments and the I.C.C.&C.E. during the year is 27,254 as against 22,682 last year.

The total number of students residing in hostels attached to the colleges including the approved hostels is 25,238 as against 25,229 last year.

The total number of scheduled caste and scheduled tribe students residing in hotels attached to the colleges including the approved hostels is 3,475 as against 3,402 last year.

Detailed statement showing the number of students residing in hostels attached to affiliated and approved colleges is given in Appendix-E.

Details showing the name of the management, year of establishment courses offered, strength of staff and students etc., of the various affiliated/approved colleges are given in Appendix-F.

CHAPTER V

ASSISTANCE TO AFFILIATED COLLEGES BY THE UNIVERSITY GRANTS COMMISSION

The University Grants commission continued its assistance to the affiliated colleges for some schemes. During the year under report, the University Grant Commission has sanctioned grants under the various schemes as detailed below:

a) Students' Aid Fund

Matching grants for the Students' Aid Fund were sanctioned to 42 colleges by the University Grants Commission (vide appendix-G). The object of the scheme is to render financial assistance to poor students to meet their tuition or examination fees or cost of books.

b) Setting up of Book Banks in the College Libraries :

During the year under report the University Grants Commission sanctioned grants to 17 Colleges (vide appendix-H) for the setting up of Book banks in the college libraries for loan of text-books to students.

c) General Scheme

The University Grants Commission has sanctioned the following grant to Sri Parasakthi College for women, Courtallam under Rs. 5/-lakhs ceiling grant during the fifth plan period as detailed below :

Name of the college.	Purpose	Estimated cost.	UGC' share
Sri Parasakthi college for Women, Courtallam.	Construstion of Botany laboratory.	Rs. 2,25,000/-	1,12,500/- or 50% of the actual cost (whichever is less)

Under Graduate Educational Facilities-Fifth Five Year Plan Period

		Estimated cost.
1) Sri Parasakthi college for Women, Courtallam.	1) Purchase of books and journals.	Rs 62500/-
	2) Laboratory equipments	Rs. 1,25,000/-

2) Saraswathi Narayanan College, Madurai-12	1) Perchase of books and journals.	Rs. 20,000/-
	2) Laboratory equipment	Rs. 64,000/-
3) Sree Sevugan Annamalai College, Devakottai.	1) Books and journals	Rs. 46,000/-
	2) Laboratory equipment	Rs. 1,20,000/-

Development of Post-Graduate Facilities under Fifth Five Year Plan:

		Estimated cost
		Rs.
1) V.O. Chidambaram College, Tuticorin.	1) Purchase of equipment required for Chemistry Department.	10,000/-
	2) Books & Journals	10,000/-
2) Sri Parasakthi College for Women, Courtallam.	Purchase of book and journals for Tamil department	10,000/-
3) Alagappa College, Karaikudi	Purchase of books and journals for Tamil department.	10,000/-

Assistance to Teachers Training Colleges-Fifth Five Year Plan Period

1. V.O.C. Teachers college, Tuticorin	1. Purchase of books and journals	40,000
	2. Development of teaching material and audio-visual aids.	25,000

d) **The University Grants Commission has also sanctioned grants to the following teachers working in the affiliated colleges under the scheme of financial assistance to teachers in the universities and colleges for research/learned work in humanities, social sciences and sciences.**

	Name of the teacher and designation	Name of institution	Amount	Name of the Project	Purpose
1.	Dr. M.R. James and Prof. Edwin, Department of Botany,	The American College, Madurai-625002.	Rs. 1,500/-	Studies on Certain aspects of Tephrosia root modules in relation to and root bacterial infection	Books, Chemicals and glass wares.
2.	Mr. K.G. Sivarama Krishnan, Assistant Professor of Zoology.	Madura College, Madurai-625011.	Rs. 2,000/-	Studies on the letic ophone reptore of South India.	Chemicals
3.	Dr. S. Kannan, Professor of Zoology.	Thiagarajar College, Madurai-625009.	Rs. 5,500/-	Technical institutions on the	Cromastography and Chemical
4.	Dr. K.B Muthiah, Assistant Professor, Department of Tamil.	Sri Sevugan Annamalai College, Devakottai.	Rs. 1,000/-	Characterisation of Jeyakanthan's novels.	Books
5.	Mr. A.Somasundaram, Assistant Professor.	Dr. Alagappa Chettiar Training College, Karaikudi.	Rs. 2,500/-	A study of the educational Philosophy of Sri Aurobindo.	Books field work and collection of data
6.	Mrs G. Pankajam, Assistant Professor of Home Science.	Lakshmi Teacher's College, Gandhigram.	Rs. 4,000/-	A comparative anyalsis of language development among children of the age group 2½-5 yrs. who are attending and who are not attending pre-schools.	Book, printing and field work

7.	Mr. L. Chithambarathanu Pillai, Principal	S.T. Hindu College, Nagercoil.	Rs. 2,000/-	Land development banking in Kanyakumari Dt.	Books field work and computation works.
8.	Mr. R. Sankararamalingam Reader in Economics	Scott Christian College, Nagercoil.	Rs. 1,000/-	Some economic aspects of Agricultural development in Tirunelveli Dt.	Books, report and field work.
9.	Mr. D. Peter, Assistant Professor	Scott Christian College, Nagercoil.	Rs. 3,500/-	Economic efficiency of small farmers in Kanyakuamari Dt.	Books and journals, field work, questionnaire and field work.
10.	Mr. S. Pitchaimuthu, Assistant Professor of Economics	V.O. Chidambaram College, Tuticorin.	Rs. 2,000/-	The economic development of twin towns Virudhunager and Sivakasi	Books and journals and field works
11.	Mr V. Muthusamy, Assistant Proffessor of Economics	V.O. Chidambaram College, Tuticorin.	Rs. 2,000/-	The economics of forest development of Tamilnadu with special reference to Eluegum plantation.	Books and field work
12.	Mrs. Savitri Sreedharan, Professor of Economics.	Sri Parasakthi College for Women, Courtallam.	Rs. 2,000/-	Employment, income, debts and assets of landless labourers and marginal farmers in two harijan colonies.	Books and field works
13.	Miss. Mira Devi Professor of History.	Sri Parasakthi Coilege for women Courtallam	Rs. 3,500	A survey of the temples of Tenkasi taluk with special reference to the Economic and cultural development of the Society	Books, Photography field work.
14.	Mr. R. Venkataraman, Professor of History.	Aditanar College of Arts and Science,	Rs. 2,000/-	Origin and development of the Siddhar cult of Tamilnadu.	Field work and Photographs

CHAPTER VI

COURSES OF STUDIES AND EXAMINATION

a) Courses:

1. The new courses detailed below were permitted to be started in the following University departments/Colleges during the year under report:

Sl. No.	Name of the Course	Institution conducting the course	Remarks
1.	B. Lit. course	1) Sentamil College Madurai. 2) Ramasamy Tamil College, Karaikudi. 3) Arulmighu Palaniandavar Mahalir Sentamil Kalloori Palani.	Regulations and syllabus have been framed -do-
2.	Certificate Course in Salesman	Aditanar College, Tiruchendur.	-do-
3.	M.Ch. Plastic Surgery	Madurai Medical College, Madurai.	-do-
4.	P.G. Diploma course in Social Rehabilitation and Development studies.	Madurai Institute of Social Work, Madurai.	-do-

2. Regulation and syllabi for the following new courses were farmed during the year :-

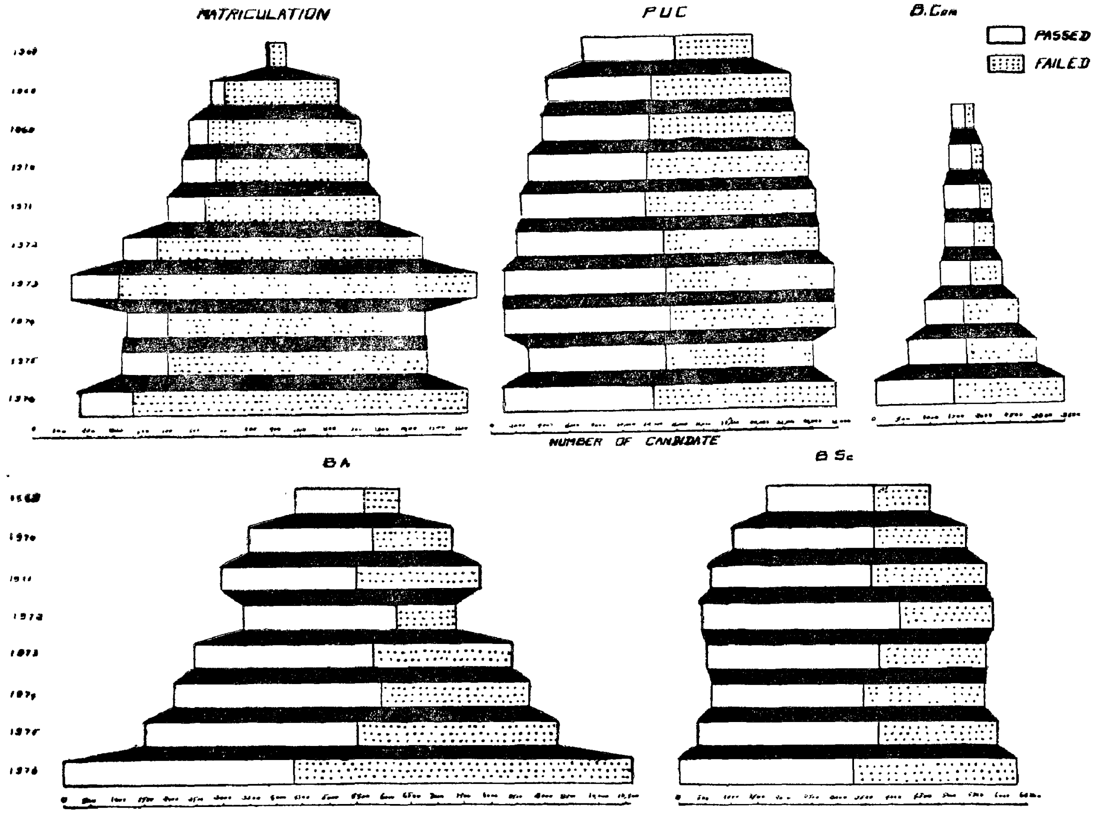
1. Uniform regulations for the M.Phil Degree course (Semester) in Tamil, English, Geography, Economics, History, Biology, Physics, and Chemistry in the University Departments. 2. M.A. Degree Course in Political Science. 3. Diploma Course in Public Administration. 4. Post-graduate Diploma Course in Social Rehabilitation and Development Studies.
5. B.Sc. Degree course in Statistics (Semester)

b)Examinations:

A statement showing the number of candidates who have appeared and passed the various examinations conducted by the University during the year 1976 is given in Appendix-I.

The percentage of passes and the number of students who obtained first class in the following examinations held in March/April, 1976 are given below:

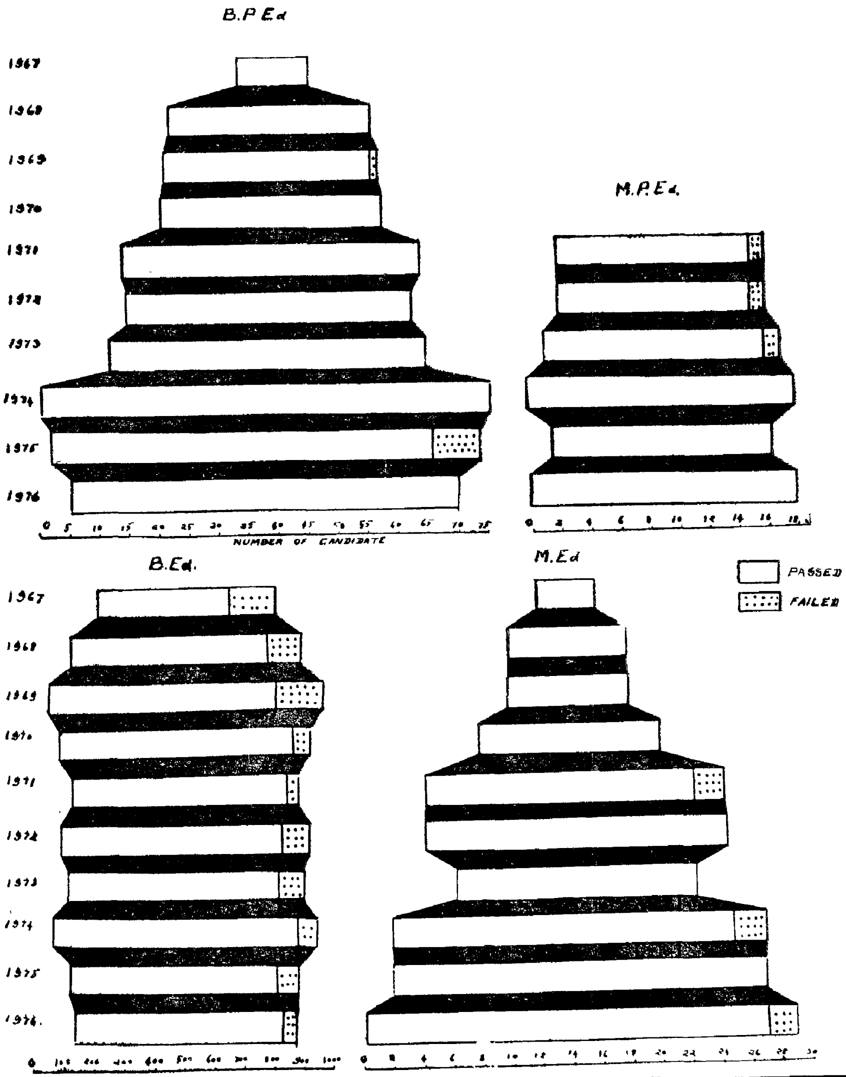
MADURAI UNIVERSITY EXAMINATIONS (ANNUAL)



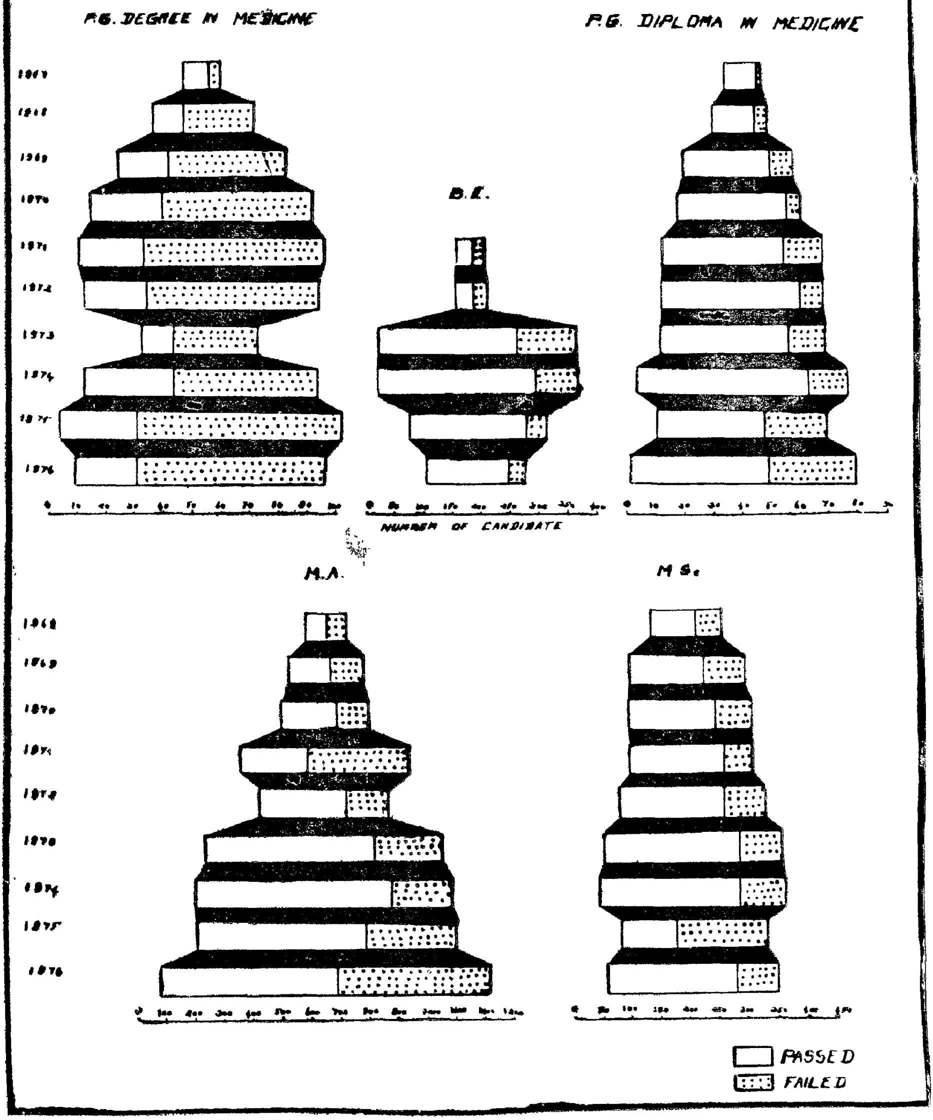
Examination	No appeared	Percentage of Passes	No. of Students passed in First Class
1	2	3	4
Matriculation	1454	13.5	50
Pre-University	24921	45	3099
DEGREE :			
B.A.			
History	4636	37.8	4
Politics	107	19.5	...
Social Sciences	33	75.7	...
Sociology	151	62.2	...
Economics	3742	38.2	16
Geography	102	60.7	2
Tamil	743	37.6	3
Specialised Tamil	42	52.1	...
English	1032	54.7	...
Indian Culture	42	57.1	...
Philosophy	38	100	9
B.A. (Spl) Economics	91	73.6	18
B.Sc.			
Mathematics	2040	49	462
Physics	825	47.3	155
Chemistry	1472	52.3	351
Botany	756	61.1	98
Zoology	1177	52.3	120
Geology	75	36	3

1	2	3	4
B. Sc. (Special)			
Mathematics	122	73	56
Physics	53	81.1	22
Chemistry	63	93.7	32
Botany	20	100	4
Zoology	93	83.8	5
B.Sc. Home Science	18	100	10
B.Com.	3521	41 9	116
B.B.A.	272	87.5	12
B.Mus.	8	87.5	3
POST-GRADUATE			
M.A.			
English	342	52.3	7
Economics	147	36	...
Tamil	345	67.2	55
History	231	38 9	3
Social Work	32	87.5	...
Indian Culture	18	61.1	2
Geography	17	70.5	
M.Sc			
Mathematics	78	62.8	35
Physics	43	51.1	10
Chemistry	80	82.7	34
Zoology	49	91.8	34
Mathematical Economics	23	73.9	

MADURAI UNIVERSITY EXAMINATIONS (ANNUAL)



MADURAI UNIVERSITY EXAMINATIONS (ANNUAL)



1	2	3	4
Biology	9	43.3	4
M Com.	74	57	...
M.Sc. Molecular Biology	6	100	5
M.B.A.	26	96	...
M.Phil. - Mathematics	21	38	2
M.D.	49	38.7	...
M.S.	40	10	...
M.B.B.S.	342	35	...
B.I.M.	16	68	...
B.Ed.	731	94.1	83
M.Ed.	29	93.1	10
B.P.Ed.	65	100	35
M.P.Ed.	18	100	8
B.Pharm.	30	53.3	...
M.Pharm.	2	50	...
B.Sc. Applied Sciences	19	79	...
B.E.	200	82	64
M.Sc. Engineering	5	100	...
B.Lib. Sc.	31	93.4	5
B.E. Honours	29	100	29
B.G L.	179	49.1	...
Certificate Examinations	254	89.7	58
Diploma Examinations	88	84	28
P.G. Diplomas in Medicine	113	58.4	1
Pulavar 2 (d) Preliminary	563	52.3	3
Final	755	78	20

(c) List of Examinations of other Universities/bodies recognised by this University for the purposes of higher education during the year 1976 is given below:-

Sl. No.	Examination and name of the University or Body	Equivalent examination of the University.	Course to which the candidates are eligible for admission
1.	Matriculation examination of University of Rangoon provided the candidates who have passed the examination at one sitting with a minimum of five subjects of which English should be one	Marticulation Examination	Pre-University Course
2.	West African School Certificate Examination conducted by the West African Examination Council provided the West African School Certificate holder has passed the examination at one sitting with a minimum of five subjects of which English should be one.	-do-	-do-
3.	Higher Secondary School Leaving Certificate Examination (Two year course for Classes XI & XII) of the Board of Secondary Education Manipur.	Pre-University Examination	Higher Courses of studies
4.	B A. degree of Tribhuvan University. Kathmandu.	B.A. degree	-do

(d) A statement showing the number of candidates granted exemption during the year from the production of attendance certificates to appear privately in respect of various examinations is given in Appendix - J.

TENTH ANNUAL CONVOCATION

(L to R) Prof. S. V. CHITTIBABU, Vice-Chancellor,
His Excellency Thiru MOHANLAL SUKHADIA, Governor of Tamil Nadu and
Hon'ble Thiru C. SUBRAMANIAM, Union Minister for Finance, Government of India

(e) The number of candidates who appeared for the S.S.L.C. examination of March and October, 1976 from this University area conducted by the Board of Secondary Education, Government of Tamilnadu and the number decleared eligible are given hereunder :

		March, 1976	October 76
1.	Number of candidates who appeared for the S.S.L.C. examination from this University area.	56,709	6446
2.	No. of candidates declared eligible.	40,066	1799

Convocation:

(a) The tenth annual convocation of this University was held on 5th November, 1976 at Dr. Mu. Varadarasanar Arangu and His Excellency Thiru Mohanlal Sukhadia, Governor of Tamilnadu and Chancellor of the University presided over the session. Thiru C. Subramaniam, Minister for Finance, Government of India, delivered the Convocation address.

581 candidates took the degrees in person at the tenth annual convocation. Details of the different degrees conferred at the convocation are given in Appendix – K.

The supplemental convocation of the University was held on 21st May, 1976 at Dr. Mu. Varadarasanar Arangu, Palkalai Nagar, Madurai. Prof. S.V. Chittibabu, Vice-Chancellor presided over the sessions. 827 candidates took the degrees in person at this convocation. Details of the different degrees conferred at this convocation are given in Appendix-L.

At the special meeting of the Senate held on 15th October, 1976, diplomas were awarded to the qualifying candidates. The details of diplomas awarded by the University are given in Appendix-M.

Beginning from this year, it has been decided that only the post-graduate, professional candidates and the prize winning undergraduates would be awarded the diplomas at the university convocation and the rest would receive their diplomas from their own colleges. Quite a large number of affiliated colleges conducted some kind of 'Convocation' of their own to hand over the diplomas to their students. This method is useful both from the point of view of the university and that of the colleges.

CHAPTER VII

TEACHERS AND RESEARCH DEPARTMENTS

1. (a) During the year, 147 Teachers were appointed as detailed below in the various teaching and research departments of University, Institute of Correspondence Course and Continuing Education and the Evening College.

Professors	13
Readers	16
Lecturers	56
Part-time Lecturers	62

(b) Names of the teachers appointed during the year with their designation and date of joining are given in appendix-N.

(c) The following teachers of the University who went abroad during this year for the purposes noted against them are given below:

Sl No.	Name of the Teacher	Place visited	Purpose of Visit.
1.	Dr. N. Krishnamurthy, Reader in Physics.	Harwell (England)	Research Programme
2.	Prof. M. Venkataraman, Professor of Maths.	(a) U.S A.	Indo - US Scholars exchange Programme.
		(b) Karlsruhe (German)	International Conference on Mathematics Education.
3.	Dr. M. Israel, Reader in Tamil.	New York, (America)	Summer Institute of Linguistics at the State Universiiy.
4.	Dr. A Gnanam, Co-ordinator and Head Biological Sciences.	(a) Kuala Lumpur. (b) Canberra.	Somiplan Symposium. Visited Australian National University.
5.	Dr. M. Lakshmanan, Professor of Microbiology	Canada	CTDA-NRC Programme
6.	Dr. VR. Muthukkaruppan, Professor of Animal Physiology	U.S.A.	Development aspects of immunity in mice and chick

(d) Dr. S.K Mohanlal, Reader in Physics has been selected by the University Grants Commission for participation in the scheme of National Associateship with effect from 1st March, 1976 for a period of 5 years.

(e) The following Teachers left the services of the University:

Name of the Teachers with designation and Department.	Date of relief.
Thiru M.P. Gurusamy, Director, Department of Gandhian Studies and Ramalingar Philosophy,	1st July 1976
Thiru K. Chellappan, Special Officer Department of English.	12th October 1976
Thiru V.R. Vijayaragavan, Lecturer, Department of Chemistry.	11th October 1976
Thiru N. Subramaniam, Professor, Department of Ancient History.	May 1976 (Retired)

(f) A list of distinguished Visitors to the various departments of the University from India and abroad is given in Appendix-O.

(g) A detailed report on the working of the teaching and research departments of the University is given in Appendix-P.

2) **Studentships and Fellowships:**

(a) The number of research scholars working in the University Departments are furnished hereunder:

Number of research scholars working in the University departments.

Department	University Fellow-Ships	UGC	CSIR	DAE	ICMR	ICAR	Non Stipen-diary	Other Schemes	Total
Tamil	10	5					4	—	19
English	2	1	—	—	—	—	—	—	3
Malayalam	1	—	—	—	—	—	—	—	1

1	2	3	4	5	6	7	8	9	10
Sanskrit	1	—	—	—	—	—	—	—	1
Kannada	1	—	—	—	—	—	—	—	1
Telugu	1	—	—	—	—	—	—	—	1
Mod. History	1		—	—	—	—	—	—	1
Anc. History	2	1	—	—	—	—	—	—	3
Economics	3	3	—	—	—	—	—	—	6
Geography	—	1	—	—	—	—	—	—	1
Sociology	—	1	—	—	—	—	—	—	1
Mathematics	2	1	—	1	—	—	1	—	5
Physics	2	3	1	—	—	—	—	—	6
Chemistry (POCIC)	2	2	1	—	—	—	—	—	5
Chemistry (NPCPC)	2	2	1	—	—	—	4	—	9
Biology	3	11	15	1		11	9	—	41
Total	33	31	18	2		11	18	—	104

(b) A statement showing the names of candidates(full-time and part-time) who have registered during the year for the Ph.D./M.Litt degrees together with the title of study and names of supervisors is given in Appendix-Q.

(c) A year-wise statement showing the number of Ph.D. and M.Litt. degrees awarded by this University so far is given in Appendix-R

(d) Details of the schemes of research under operation with financial assistance from the agencies in India and abroad in the departments are given in Appendix-S.

e) **Award of Ph D./M. Litt. degree:**

The following theses submitted by the candidates whose names are indicated against their theses have been accepted by the University for the Ph.D./M. Litt degree during the year and they have been declared qualified for the award of the degree.

List of candidates who have been declared eligible for Ph. D. degree during the year 1976

	Name of the candidate	Name of the supervisor	Subject title of the thesis
1.	Thiru RM. Pitchappan	Dr.VR. Muthukkaruppan	" Studies on the Development and Immune functions of the Thymus in Lizard colotes versicolor".
2.	,, T. Thiruvikraman	Dr. T. Soundarajan	" Studies in General Topology - Studies in Compatcifications and other extensions"
3.	,, K. Balakrishnan	Dr. V. K. Venkatesan	"Studies on the kinetics of Oxygen Reduction and Metal Disolution - A Ring Disc study of Copper aad Brass Systems"
4.	,, K. Ramamoorthy	Prof. P.S. Varadachary	"Study of Physical and Physio - Chemical proporities of Liquids and Liquid mixtures by Ultrosonic and allied Techniques"
5.	,, P. Shenbaga moorthy	Dr. N. Arumugam	"Studies and synthesis involving addition reactions-
6.	,, K. Francis	Dr. A. Gnanam	"Studies on the Develop' ment of Photosynthetic Carboxylases in Sorghum Vulgane"

7.	Selvi R. Chirsty Manohara Suseela	Dr. (Mrs) Kunthala Jayaraman	" Molecular Basis of Development and Differentiation in Artenia Salina"
8.	Thiru P.V. Subramanian	Dr. V. Subramanian	" Solvent and Structural Influnces on some Hydrauliic Reactions"
9.	,, S.V. Honnappa	Dr. J. Jayaraman	"Mitochondira Studies : Comparative Biochemistry of some invertibrates"
10.	,, N. Subramanian	Dr. V. Sachidanandan	"Robert Frost and Subramanya Bharathi — 'A comparative study',
11.	,, P. Rajasekaran	Dr. M. Lakshmanan	" Micro Biological activity of South Indian soils with special reference to antibiotic producing organisms."
12.	Selvi N. Vasantha	Dr. Mrs. Kunthala Jayaraman	" Interaction of polypeptide Antibiotic with membrane bound TNA and proteins during sportulation in Bacillus polymyxa".
13.	Thiru D. Seenichamy	Dr. M. Israel	—
14.	,, N. Jeyasankaran	Dr. M. Venkarataraman	" Studies in functional analysis on generalysed inverse of operators and same contributions to the Theory of Linear Exaves".
15.	,, T. Natarajan	Dr. M. Shanmugam Pillai	" The Language of Sangam Literature and Tolkappyam".
16.	,, Rebin Paul	Dr. V. Subramanian	" Kintic Studies in Oxidation".
17.	,, N. Navaneethakrishnan	Dr. RM. Periakaruppan	" Arupadai in Tamil Literature".
18.	,, S. Sarangapani	Dr. V. K. Venkatesan	" Phenomena at Electrode-Solutiod Interference abserbtion of phenols at mercury solution interface"

19	Thiru N. Sukumar	Dr. M.N. Kutty	" Effect of Exercise on some aspects of Physiology of Mullet Rhinomugil Corsula (Hamilton)".
20.	Tmty. Revathy Raghavan	Dr. K.S. Chandrasekaran	" Some Aspects of Lattice Dynamics of Cubic Crystals".
21.	Thiru E. Vivekanandan	Dr. T J. Pandian	" Ecophysiological studies in a chosen fish".
22.	,, S. Madhavan	Dr. T. J. Pandian	" Ecophysiological studies in a chosen Insects (Odonata-Anisoptera).
23.	,, N.A. Haniffa	Dr. T.J. Pandian	" Ecophysiological Studies in a chosen Gastroped'
24.	,, S. Shanmugasundaram	Dr. M. Lakshmanan	" Studies on the Blue-green. Alga Anacystis Nidulane and its virus ASI with special reference to infection and Development"
25.	Thiru S. Venkata Ramar	Dr. M. Israel	"Short Stories of Akilan A Study.

List of candidates who have been declared eligible for M.Litt. degree during the year 1976:

No.	Name of the candidate	Name of the supervisor	Subject title of the thesis
1.	Thiru C. John	Dr. John D.K. Sunder Singh	"Agricultural Co-Operative Banking - A case Study of the Kanyakumari District.
2.	Selvi Jeevanagarathinam	Dr. V. Sachithanandan	"The Orient In Somerset Maugham's Fictions"
3.	Thiru N. Gandhidasan	Dr. N. Subramanian	"The Early Pallva Chronology"
4.	Selvi P Geetha	Dr. V. Sachithanandan	"Kamala Markandaya as a Novelist".

CHAPTER

BUILDINGS &

The following buildings and other works were

Sl. No.	Name of the Building	Cost in lakhs	Work taken on	Work completed on
1.	Gymnasium building	5.43	1-9-73	15—10—76
2.	Gallery for the gymnasium	2.00	1—8—74	15—10—76
3.	Providing wooden flooring to the gymnasium building	1.25	1-12—75	5—8—76
4.	Construction of State Bank	2.64	23—7—75	10—5—76
5.	Formation of approach road to the printing press building	0 31	1—9—74	8—4—76
6.	Formation of approach road to the store buildings	0.25	1-1—75	31-3—76
7.	Construction of a cow shed in V.C.'s residence	0.04	1—9—75	31—1—76
8.	White washing, painting and cement painting to the Non-teaching staff quarters	0.12	1-2—76	30—3—76
9.	Providing barbed wire fencing in south side of Madurai-Theni road for Press, Gymnasium, Store and Bank	0.30	1—9—75	30—5—75
10.	Construction of Health Centre Buildings for Madurai University	6.00	1—10—75	31—12—76
11.	Special repairs to Old Library Buildings for the proposed Science Centre in the University Campus at Alagarkoil Road	0.15	1—10—76	30—11—76
12.	Planting avenue trees and forming lawns and gardens to the Old Library Buildings for the proposed Science Centre in the University Campus at Alagarkoil Road	0.10	1—10-76	30-11-76
13.	Conversion of 2 Nos. of cycle-sheds into tiffin sheds behind Administrative block	0.19	1—2-76	1—10—76

VIII

ACCOMMODATION

completed during the year 1976.

Occupied (or) used as on	Financed by			Remark
	U.G.C. (in lakhs)	State (In lakhs)	University (In lakhs)	
10/76 10/76 8/76	1,87, 500	7,12, 500	—	
5/76	—	—	2.64	
4/76	—	0.31	—	
4/76	—	0.25	—	
2/76	—	—	0.04	
3/76	—	—	0.12	
5/76	—	0.30	—	
1/77	1.5	4.5	—	The building was inaugurated on 4—1—77
1—12—76	—	—	0.15	
1—12—76	—	—	0.10	
—	—	—	0.19	

The following building schemes have been taken and they are in progress:

1. Construction of Post-graduate block for Correspondence Course for Madurai University.
2. Construction of 3 Nos. of garages for the Bus of the Correspondence Course.
3. Construction of a tiffin shed for Correspondence Course.
4. Construction of Central Instrumentation and Services Laboratory for the University.

Various building programmes approved by the U.G.C. and State Government under the Fifth Five Year Plan, will be taken up as and when they are approved. A special Engineering Division with necessary staff under the control of the Director of Technical Education, Madras-25, is incharge of all the new construction works of the Campus.

HEALTH CENTRE

CHAPTER IX

LIBRARY

Thiru S. Gnanamuttu, M.A., M.Lib.Sc. continued to be the Librarian of the University Library.

General:

The Library in the new building with its modern amenities and numerous services has become popular with the students and the staff of the University. It is kept open from morning 8 A M. to 8 P.M. on all days.

Grant:

The University has allotted a total of Rs. 3,00,000 as recurring grant, out of which Rs. 2,50,000/- has been earmarked for subscription to journals for 1976. Besides a total of Rs. 1,26,000/- has been granted to the various departments attached to the University under the head "Books". The balance amount, viz. 3,60,000/- sanctioned under the University Grants Commission Fifth Plan basic grant has been well utilised during the year under review.

The University Library has arranged to procure books for the two study centres one at Madurai, and the other at Palayamkottai. utilising a recurring grant of Rs. 20,000/- sanctioned to each centre.

Books and Periodicals:

Following is a statement showing the number of new volumes added and the number of new journals subscribed for the year 1976:

S. No.		Number at the beginning of the year	Number added during the year	Total number of books/current periodicals
1.	Books	1,07,400	9,500	1,16,900
2.	Periodicals	613	—	613

About 10,000 volumes were classified, catalogued and processed during the year. The services of the microfilm documentation section are made

available to the departments. Nearly 75 books have been procured on Inter-Library Loan basis from various libraries in the country for reference by the research scholars and staff of the departments.

Use of the Library:

The increasing popularity of the University Library is attested by he growing number of members and visitors to the library. A total of 750 new members have been enrolled during the year, raising therby the total numbers to 4,500. The unusual increase in membership is due to the Correspondence Course Students from the newly started P.G. courses.

Courses in the Library Science:

The Certificate course in Librarianship extending over a period of 3 months is being conducted in 2 sessions; 70 students were admitted in the two batches.

The second batch of 29 students in B Lib. Sc. appeared for the final examination in April 76. Of the 27 students who came out successful 5 secured first class. The third batch of students is presently undergoing training.

Other information:

The Library Committee met twice in the year during April and August. Thiru S. Jacob Devasirvatham, Senior Technical Assistant from the Library has been deputed to Karnatak University, Dharwar for the study of Master's level degree in Library Science.

CHAPTER X

ENDOWMENTS

There are at present 27 endowments instituted for the award of prizes and medals 6 endowments for delivering lectures and 2 endowments for debating competitions.

The following endowments have been instituted in this University during the year 1976:-

1) Dr. M. Varadharajan Memorial Endowment.

2) Mrs. Rajammal Sundarajan Endowment.

3) Thiru S Vellaichamy Nadar Endowment.

(a) The following endowments have been announced as part of the Decennium Celebrations and the terms and conditions will be finalished in due course:-

		Rs.
1)	Thiru P. Ayya Nadar - Janakiammal Ayya Nadar Trust, Sivakasi.	— 40, 006/-
2)	Thiru P. A. C. R. Ramasubramania Raja, Managing Trustee, Raja Charity Trust, Rajapalayam (He has promised to institute an endowment for Rs. 50,000 /- out of which, a sum of Rs. 20,000 /- being the first instalment has been received)	— 20,000/-
3)	Dr. Raja Sir Muthiah Chettiar of Chettinad Chettinad House, Adayar, Madras.	— 10,000/-
4)	His Grace the most Rev. Fr. T. J. Diraviam, Archbishop of Madurai.	— 10,000/-
5)	Thiru V. S. Sivalingam Chettier, Merchant, Madras.	— 10,000/-
6)	Dr. (Mrs.) Radha Thiagarajan, Managing Trustee, Kalaithanthai Karumuttu Thiagarajar Chettiar Memorial Charitable Trust, Madurai.	-- 10,000/-
7)	Thiru D. Kothandaraman & Tmty. Chandira Kantham, Master Printer Syndicate, Madurai.	— 10,000/-
8)	Thiru Karumuttu Chockalingam, Managing Director, Sree Sivakami Mills Ltd., Madurai.	— 10,000/-

9)	Chevailer C. I. R. Machado, M/s Machado Brothers, Tuticorin.		Rs. 10,000/-
10)	Thiru A.D. Jayaveera Pandya Nadar & Bros., Nagapattinam.	—	10,000/-
11)	Thiru N. Soundarajan, G. T. Narayanaswamy Naidu Trust, Dindigul.	—	10,000/-
12)	Navalar Bharathiar Educational Charity Trust, Madras.	—	10,000/-
13)	Dr. N. Subramanyan, Dindigul.	—	10,000/-
14)	Thiru K. L. N. Krishnan - endowment for two gold medals, Krishna Foundry. Madurai.	—	10,000/-
15)	Thiru T.R. Dhinakaran, Managing Director, Sri Ramalinga Vilas Mills Ltd. Aruppukottai		10,000/-
16)	Kayalpatnam P. S. K. V. Pallak Lebbai		10,000/-
17)	Thiru AL. CT. Chidambaram Chettiar, Chidambaram Charities Trust 32, Haddows Road, Madras-6		10,001-
18)	Thiru RM. Muthiah, Chairman, Bank of Madura Ltd., 151, Mount Road, Madras - 2		10,000/-
19)	Dr. MU. Varadarajan Memorial Endowment Committee, Madurai.		7,740.13
20)	Thiru A.M. Shamsudeen, Partner, M/s. Ahmed & Co., Tuticorin.		5,000/-
21)	The Most Rev. A. Ambrose, Bishop of Tuticorin.		5,000/-
22)	Thiru V.V.D. Nithyanandam, M/s. V.V. Dhanushkodi Nadar & Sons, Tuticorin.		5,000/-

		Rs.
23)	P S.M. Swami, Sannadhi Street, Tenkasi	2,500/-
24)	Prof S.V. Chittibabu, Vice-Chancellor, Madurai University	2,000/-
25)	Thiru D. Shenbagamoorthy, 'Giri Nivas' Kovilpatti	2,000/-
26)	Thiru G. Shanmugam & Tmty. Rajammal, Tuticorin	2,000/-
27)	Thiru Arasan Subbiah, Arumugasamy Educational and Charitable Trust, Tuticorin	2,000/-
28)	Thiru J D.B. Motha, Addl Managing Dircctor Sahayamatha Salters Ltd., Tuticorin	2,000/-
29)	Dr. (Miss) Adhilakshmi Punugu, P.G. Professor, Arulmigu Palaniandavar Arts College, Palani	2,000/-
30)	United Vaishnavites Sabha, Madurai Branch	2,000/-

With the recommendation of the Steering Committee of the Decennium Celebrations, and on the suggestion of the Vice-Chancellor, the Syndicate at its meeting held on 17th December, 1976 approved the institution of the following endowments :

1) President Fakhruddin Ali Ahmed Lectureship
2) Begum Abida Ahmed Gold Medal
3) Prime Minister Indira Gandhi Endowment Lectureship
4) Chancellor Mohanlal Sukhadia Gold Medal
5) Pandit Jawaharlal Nehru Endowment Lectureship
6) Poet Subramania Bharathiar Endowment Lectureship

The terms and conditions of the above endowments will be finalised in due course.

The following endowment lectures conducted during the year under report are furnished hereunder:

Sl. No.	Name of the Lectureship	Name of the Lecturer	Subject	Date of Lecturers
1)	Indian Academy of Sciences Endowment Lectures.	Prof. J.R. Data Medical Research Laboratory at Mill Hill, London.	1) The Biology of Differentiation 2) Expression of Vitellogeningene	23-11-76 24-11-76
2)	Tamil Nadu Tuberculosis Association Endowments Lectures.	Dr.Mrs.A. Logambal, Addl. Prof. of Obstetrics, Madurai Medical College, Madurai	1) Pathogenesis Symptons and signs. 2) Diagnosis, Management and Preventions.	25th & 26th Aug.1976
3)	Principal Dhanakoty's Sixty First Birthday Endowment Lectures.	Thiru K. Vajravelu Mudaliar, Spl. Officer, Dept. of Saiva Siddhantha & Philosophy, Madurai University.	"சைவ இலக்கியங்கள் புலப்படுத்தும் ஆன்ம வளர்ச்சியும் அதன் இன்றியமையாமையும்"	4th & 5th Oct. 76
4)	Lajpatrai Centenary Committee Endowment Lectureship.	Dr. T.P. Meenakshisundaran, Former, Vice-Chancellor, Madurai University.	"The Pre-Gandhian Revolution are Movement"	2,3 & 4th Aug. 1976

(c) The names of the candidates who have been awarded Prizes / Medals under various endowmens for the year 1976 are given in Appendix - T.

CHAPTER XI

ACCOUNTS

a) Grants from the Government of Tamil Nadu

The Government of Tamil Nadu sanctioned a sum of Rs. 14 lakhs towards the Block Grant for the year 1976-77, to be drawn in four equal quarterly instalments of Rs. 3-50 lakhs each.

The Government of Tamil Nadu sanctioned a sum of Rs. 5 lakhs towards grant for the continuance of staff appointed by the University under IV Plan Development Schemes to be drawn in four equal quarterly instalments of Rs. 1-25 lakhs each. Besides the Government of Tamil Nadu has also sanctioned the following grants :

			Rs.
1.	Grant towards revision of scales of pay of non-teaching staff and payment of DA, HRA and CCA to the teaching staff-1975-76.	—	82,000
2.	Grant for the NSS-Special camping programme during 1975-76 (Central and State share)	—	92,571
3.	Grant for the NSS-for 1975-76 (Central and State share)	—	2,43,375
4.	Orientation Course	—	77,000

b) Grants from the University Grants Commission and other agencies :

University Grants Commission:

1.	Junior Research Fellowships in Science	—	50,000
2.	Project Development of Immune functions in fish	—	15,000
3.	Science Improvement Programme	—	1,00,000
4.	Certificate Course in Bio-Chemisty	—	50,000
5.	Establishment of Study Centres	—	1,110

6.	Equipments for molecular biology	—	1,30,000
7.	Purchase of equipment-Geography	—	50,000
8.	Science Education Centre	—	2,50,000
9.	Development Scheme under 4th Plan period-salary to additional staff for Science.	—	1,99,734
10.	Library books and Journals	—	1,50,000
11.	COSIP-Biology-Follow-up	—	1,65,000
12.	Student's Aid Fund	—	10.366
13.	Salary of Russian lecturer	—	1,050
14.	Establishment of Microbial Culture Centre	—	17,500
15.	Workshop on Semester System	—	15,000
16.	Construction of Buildings	—	90,000
17.	Financial Assistance to teachers	—	2,300
18.	Studentship-Molecular Biology	--	25,000
19.	COSIP in Mathematics Follow - up	—	1,00,000
20.	Unassigned grant for 1976-77	—	15,000
21.	Workshop on gradings	—	5,000
22.	Project-Dr. A. Gnanam	—	3,000
23.	Project-Dr. M. Lakshmanan	—	6,000
24.	Project- T.J. Pandian	—	14,352
25.	Project- Dr. S.K. Mohanlal	—	7,500
26.	Publication of Research work and Doctoral theses	—	44,357-50

c) **Council of Scientific and Industrial Research:**

1.	Grant for the Junior & Senior Followships	—	33,570
2.	Grant for "Molecular Mechanism involved in glucose"	—	3,900

d) **Atomic Energy Commission:**

1.	Project on "Mitrochondrial Temporal Sequence"	—	11,590
2.	Dr. VR. Muthukaruppan's Scheme	—	8,250

			Rs.
3.	Fellowship-Vijayakumar	—	2,760
4.	Fellowship-N. Sivasubramanian	—	2,760

e) **P L. 480:**

1.	Dr. A Gnanam-USDA	—	19,000
2.	Regulation of—Ammonium Compounds Dr A. Gnanam	—	9,000

f) **Miscellaneous**

1.	Govt. of Kerala (Malayalam Chair)	9,000
2.	Govt. of Andra Pradesh (Telugu Chair)	15,600
3.	Wisconsin Programme	21,081
4.	National Loan Scholarships	30,080
5.	Harijan Welfare Scholarships	97,456
6.	National Integration	2,400

CHAPTER XII

OTHER ACTIVITIES

1) Scholarships for Post-graduate students of the University :

a) 153 Post-graduate students of the University were awarded various kinds of scholarships during the year 1975-76 as given hereunder :

	Men	Women	Total
1) Harijan Welfare Scholarships	15	9	24
2) Kallar Reclamation Scholarships	2	4	6
3) Backward Community Scholarships	74	39	113
4) State Collegiate Scholarships	—	1	1
5) National Scholarship Scheme	—	3	3
6) Harijan Welfare Loan Scholarship	6	—	6

b) The University has instituted students aid fund from the academic year 1970-71 for the benefit of students undergoing the post-graduate courses in the University departments. 14 students have been sanctioned aid for the year 1975-76.

2) Sports and Tournaments :

A detailed report on the sports and tournaments activities of the university is given in Appendix-U.

3) National Cadet Corps :

A detailed report about the activities of the N C.C. in the University area is given in Appendix-V

4) Department of Youth Welfare :

A detailed report on the working of the Department of Youth Welfare and the National Service Scheme in the University and the Colleges is given in Appendix W.

5) Institute of Correspondence Course and Continuing Education :

A detailed report on the working of the Institute of Correspondence Course and Continuing Education is given in Appendix-X

6) **Evening College:**

A report on the working of the Evening College conducted by the University is given in Appendix - Y.

7) **Post graduate hostels of the University:**

A detailed report on the working of the Post - graudate hostels of he University is given in Appendix - Z

8) **Study Centres:**

A report on the working of the Study Centres at Madurai and Palayamkottai is given in Appendix - AA

9) **Staff Welfare:**

The Madurai University Central Co-operative Stores and the Madurai University Employees Co - operative Thrift and Credit Society continued to function during the year under report. Details on the working of these societies are given in Appendix - AB

10) **Madurai University Hostel Construction Co-operative Society Ltd.**

The Madurai University Hostel Construction Co - operative Society Ltd., continued to render financial assistance to colleges for building hostels. A detailed report on the working of the society is given in Appendix - AC.

11) **Madurai University Co-operative Printing Press**

A report on the working of the Madurai University Co - operative Printing press is given in Appendix - AD

CONCLUSION

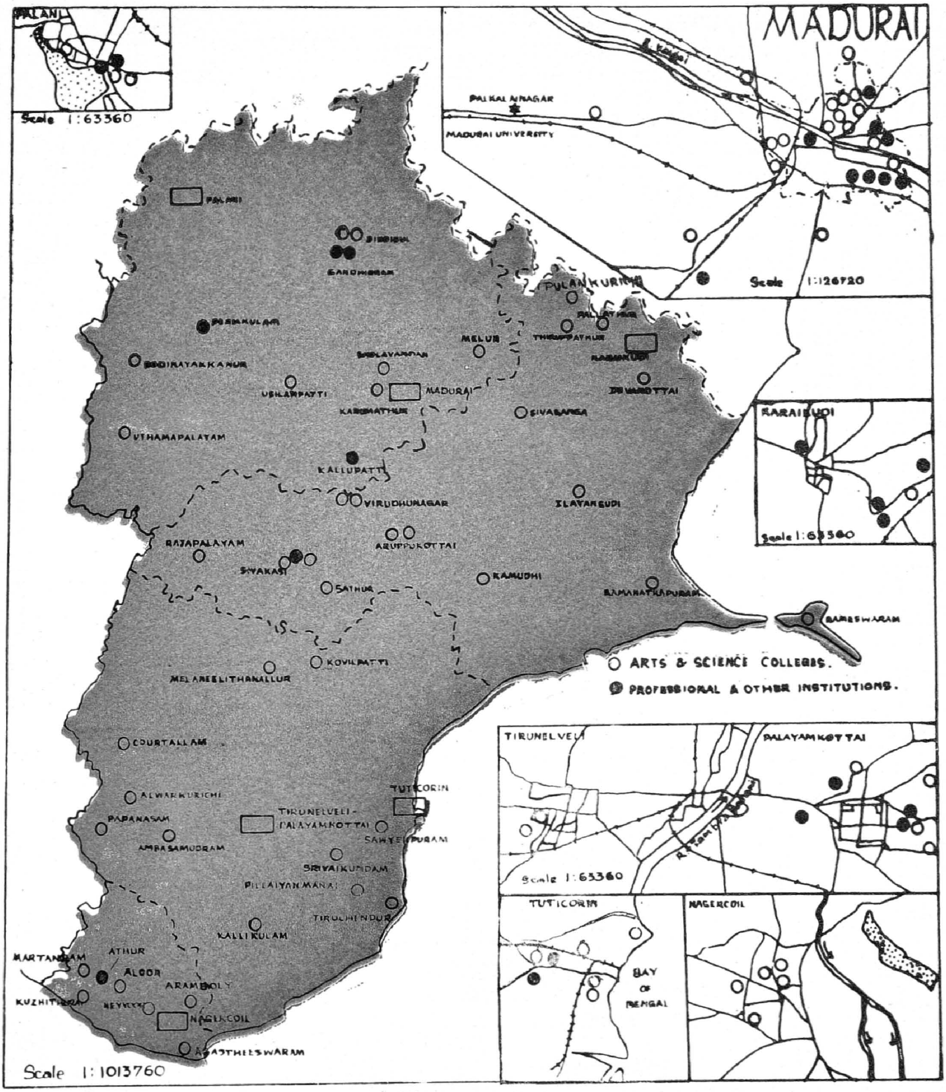
The Vice-Chancellor and the Syndicate wish to place on record the good work done by the Professors, the other members of the teaching and non-teaching staff and members of the Engineering department of the University during the year.

They also wish to convey to the Principles and to the members of the Managements of the colleges, their sincere thanks for the whole hearted co-operation extended to the University in its various endeavours for the successful working of the University during the year.

MADURAI UNIVERSITY

Affiliated Colleges and Approved Institutions — Locations

Place	Arts and Science Colleges	Professional Colleges and other institutions
Madurai District		
1. *Madurai*	i) The American College	i) Thiagarajar College of Engineering
	ii) Fatima College	
	iii) Lady Doak College	ii) Madurai Medical College
	iv) Madura College	
	v) Muqyyath Sha Sirgirau Wakf Board College	iii) Thiagarajar School of Management
	vi) Saraswathi Narayanan College	iv) Thiagarajar College of Preceptors
	vii) Sentamil College	v) St. Justin's Teacher's College of Women
	viii) Sourashtra College	
	ix) Sri Meenakshi Govt College for Women	vi) St. Joseph's Matriculation School
	x) Sri Sathguru Sangeetha Vidyalayam	vii) College of Gandhian Thought
	xi) Nadar Mahajana Sangam S. Vellaichamy Nadar College	viii) Madurai Law College
	xii) Thiagarajar College	
	xiii) Yadava College	



PALANI
Scale 1:63360
MADURAI
PALKALAINAGAR
MADURAI UNIVERSITY
Scale 1:126720
PALANI
MELUR
MADURAI
USILAMPATTI
KARUMATHUR
SIVAGANGA
UTHAMAPALAYAM
KALLUPATTI
VIRUDHUNAGAR
RAJAPALAYAM
ARUPPUKOTTAI
SIVAKASI
SATHUR
KAMUDHI
KARAIKUDI
Scale 1:63360
ARTS & SCIENCE COLLEGES.
PROFESSIONAL & OTHER INSTITUTIONS.
KOVILPATTI
MELANEELITHANALLUR
COURTALLAM
TIRUNELVELI
PALAYAMKOTTAI
Scale 1:63360
ALWARKURICHI
TUTICORIN
PAPANASAM
TIRUNELVELI-
PALAYAMKOTTAI
AMBASAMUDRAM
SRIVAIKUNDAM
PILLAIYANMANAI
TIRUCHENDUR
KALLIKULAM
TUTICORIN
NAGERCOIL
BAY OF BENGAL
ATHUR
ALOOR
MARTANDAM
ARAMBOLY
NAGERCOIL
Scale 1:1013760

Place	Arts and Science Colleges	Professional Colleges and other institutions
	xiv) Madurai Institute of Social Work	
	xv) Tamilnadu Theological Seminary	
	xvi) Mannar Tirumalai Naicker College	
	xvii) Tamilnadu Yadava Ilaignar Sanga E. M. Gopalakrishna Konar Yadava Women's College	
2. *Palni*	i) Arulmigu Palaniandavar Arts College	i) Arulmigu Palaniandavar Mahalir Sentamizh Kalloori
	ii) Arulmigu Palaniandavar Arts College for Women	ii) Arulmigu Palaniandavar Matriculation School
	iii) Arulmigu Palaniandavar College Indian Culture	
3. *Dindigul* :	i) G. T. N. Arts College	
	ii) M. V. Muthiah Pillai Govt. Arts College for Women	
4. *Gandhigram*:		i) Institute of Rural Health and Family
		ii) Lakshmi Teacher's Training College

Place	Arts and Science Colleges	Professional Colleges and other institutions
5. T. *Kallupatti* :		Gandhi Niketan Ashram
6. *Melur* :	Govt. Arts College	—
7. *Karumathur* :	Arul Anandar College	—
8. *Bodinayakkanur* :	Cardaimomn Planters Association College	—
9. *Thiruvedagam* : *Solavandan*	Vivekananda College	—
10. *Usilampatti* :	Pasumpon Muthu-ramalinga Thevar College	— —
11. *Periakulam* :	Jayaraj Annapackiam College for Women	—
12. *Uthamapalayam* :	Hajee Karutha Rowther Howdia College	—
Ramanathapuram District.		
13. *Karaikudi* :	Alagappa College	i) Alagappa Chettiar College of Engineering & Technology ii) Alagappa College of Physical Education iii) Dr. Alagappa Chettiar Training College iv) Ramasamy Tamil College

Place	Arts and Science College	Professional Colleges and other institutions
2. *Aruppukkottai* :	i) Devanga Arts College ii) Saiva Bhanu Kshatriya College	
3. *Virudhunagar* :	i) Virudhunagar Hindu Nadars' Senthikumara Nadar College	
	ii) V.V. Vanniaperumal College for Women	
4. *Sivakasi*:	i) Ayya Nadar Janaki Ammal College	
	ii) The Standard Fire works Rajaratnam College for Women	V.S.K Duraisamy Nadar English Matriculation School
5. *Sattur* :	Sri S. Ramasamy Naidu Memorial College	
6. *Kamuthi* :	Pasumpon Thiru Muthuramalinga Thevar Memorial College	
7. *Ilayangudi* :	Dr. Zakir Husain College	
8. *Sivaganga* :	Raja Doraisingam Memorial College	
9. *Tiruppattur* :	Arumugam Pillai Seethai Ammal College	
10. *Pulankurichi* :	V.S.Sivalingam Chettair Goverment Art College	

Place	Arts and Science College	Professional Colleges and other institutions
11. *Pallattur :*	Seethalakshmi Achi College for Women	
12. *Devakottai :*	Sree Sevugan Annamali College	
13. *Rajapalayam :*	Rajapalayam Raju's College	
14. *Ramanathapuram :*	The Sethupathi Government Arts College for Men	
15. *Rameswaram :*	Rameswaram Devasthanam Arts College	

Tirunelveli District :

1. *Palayamkottai :*	i) Sarah Tucker College	i) Govt. College of Indian systems of Medicine
	ii) St. Johns' College	ii) St. Ignatius Training College for women
	iii) St. Xavier's College	iii) St. Xavier's College of Education
	iv) Sadaquathullah Appa College	
2. *Tirunelveli :*	i) The M.D.T Hindu College	Tirunelveli Medical College
	ii) Rani Annadurai Govt. Arts College for women	

	Place	Arts and Science College	Professional Colleges, and other institutions
3	*Tuticorin:*	(i) Kamaraj College	(i) Annammal Training College for Women
		(ii) St. Mary's College	
		(iii) V.O. Chidambaram College	(ii) V.O.C. Teacher's College
		(iv) A. P. C. Mahalakshmi College for Women	
		(v) Holy Cross Home Science College	
4	*Sawyerpuram:*	Pope's College	
5	*Srivaikuntam:*	Sri Kumara Gurupara Swamigal Arts College	
6	*Pillaiyanmanai*	Nazareth Margoschis College	
7	*Tiruchendur*	Aditanar College of Arts and Science	
8	*T. Kallikulam:*	Dakshina Mara Nadar Sangam College	
9	*Ambasamudram:*	Ambai Arts College	
10	*Alwarkurichi:*	Sri Paramakalyani College	
11	*Courtallam:*	Sri Parasakthi College for Women	
12	*Papanasam:*	Thiruvalluvar College	
13	*Melaneelithanallur:*	Pasumpon Muthuramalinga Thevar College	

	Place	Arts and Science College	Professional Colleges and other institutions
14	*Kovilpatti*:	G. Venkatasamy Naidu College	
Kanyakumari District			
1	*Nagercoil*:	(i) Holy Cross College (ii) Pioneer Kumaraswamy College (iii) Scott Christian College (iv) S.T. Hindu College (v) Women's Christian College	
2	*Agsteeswaram*:	Vivekananda College	
3	*Aramboly*:	Arignar Anna College	
4	*Neyyoor* :	Lekshmipuram College of Arts and Science	
5	*Aloor* :	Sree Ayyppa College for Women	
6	*Martandam* :	Christian College	
7	*Attoor*:		The N.V.K.S.D. Teachers College
8	*Kuzhithurai* :	Sree Devikumari Women's College	

APPENDICES

APPENDICES

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APPENDIX A

Statement showing the number of Staff working in the Madurai University as on 31–'2—76

A Teaching

Salary

Profesor : 1,100–50–1300—10—1,600

Reader : 700–50–1250

Lecturer : 400—40—800–50—950

Sl. No.	Name of the Dept.	Teachers				
		Pro-fessors	Readers	Lectu-rers	Others	Remarks
1	2	3	4	5	6	7
1	Tamil	1	2	8		
2	Languages		2	3		1 on lien
3	French			3		1 Part time
4	Economics	1	3	6		
5	English	1	4[x]	5[a]		[x] 1 on lien [a]1 on readership
6	Biology	5	9	3		
7	Chemistry—NPCPC	2	2	5		
8	Chemistry—POCIC	1	1	7		
9	Physics	2	5	8		
10	COSID (Uld)	1	1	—		
11	Mathematics	2	6	5		
12	Ancient History	—	—	3		
13	Modern History	1	—	4		
14	Geography	—	—	2	1 Director	
15	Evening College	—	—	60[x]	1 Director	[x]Part time
16	Library	—	1	3		
17	Sanskrit	—	—	1		

1	2	3	4	5	6	7
18	Telugu	1	—	1		
19	Malayalam	—	1x	1		xDirector
20	Kannada	—	1	1		
21	Sociology	—	1	1		
22	Political Science	1	—	1		
23	Education	—	—	1		
24	Tirukkural chair	—	1	1	1 R. Asst.	
25	A.I.I.S. Programme	—	—	1		
26	I.C.C. & C.E.	3x	11	61	1 Director 1 Dy. Director	x1 Hon. Prof.
27	Saiva Siddhantha	—	—	1	1 Spl. Officer	
28	Gandhian Studies	—	—	—	1 Emeritus Prof.	
29	Extension Centre					
	Palni	—	1	—		
	Virudhunagar	—	1	—		
	Karaikudi	—	1	—		
30	Physical Education	—	—	—	1 Director	
31	Youth Welfare	—	—	—	1 Director	

(B) Non-Teaching Staff

Sl. No.	Depts	Sr. Supt	Supt	Sl. Gr. Asst.	Asst,	Clerk	Stores Clerk	Peon	Watchman	Gardener	Sweeper	Scavenger	Driver	Technicians	Sr. Tech. Asst.	Jr. Tech. Asst.	Telep. operator	Addressographer	Dupli. Operator	Garden Overseer/ Sup.	Electrician	Cleaner-cum-conductor		Others
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
1)	Tamil					1		1																
2)	Languages					1		1																
3)	French					1		1																
4)	Economics					1		1																
5)	English					1		1																
6)	History					1		1																
7)	Biology					3		1					2	15						1	1			1 Fieldman 11 Lab. Attender/ Assts./Animal keeper
8)	Chemistry NPC PC					1	1	2						3										
9)	Chemistry POCIC					1	1	2						3										
10)	Physics					1	1	1						6										
11)	Geography					1		1						2										

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
12)	Mathematics					1		1																
13)	Evening College					2		2							1									
14)	Physical Education					1		2																
15)	Library			1	2	12		6	1		5	2			2	4			1					1 Librarian
16)	G.L C.A. Programme					1		1	1		1													1 Asst. Engi. (Elect)
17)	Tirukkural Chair					1		1																6 Helper 1 Pump Attender
18)	University Works					1		1													8			1 Store room keeper
19)	Univ. Bulidgs. Division				1	2							1						1					1 Draftsmam
20)	Study centre Madurai					1		1																1 Asst. Librarian
21)	Study centre Palayamkottai					1		1	1															1 Asst. Librarian
22)	Youth Welfare				1	2		1																
23)	World University Service					1																		
24)	National Service Scheme		1		1	1		1					1											

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
25)	I.C C.&C.E.	1	7	6	11	80		27	2		17	1	1				2	1					1	2 Asst. Regist-rars
26)	Registrar's office	5	14	16	29	127	1	29	26	20	8	1	4				1						1	1 Registrar 1 Controller of Examinations 1 Dy. Registrar 1 Finance officer 4 Asst. Regist-rars 1 Public Rela-tions Officer 1 Sergeant 1 Care taker 10 Attenders

APPENDIX B

The following Statutes, Ordinances and Regulations were adopted by the Senate at its meetings held on 26th March, 1976 and 15th October, 1976.

STATUTES

1) The existing Statute 5 of Chapter I of Volume I Calendar of the University 1969-70 was deleted and instead the following was inserted:

"The Office of the Registrar, University Departments and the Institute of Correspondence Course and Continuing Education shall be open for transaction of business between the hours 10-00 a.m. and 4-30 p.m. on all days except Sundays and Gazetted holidays, and such other local holidays as may be declared. The Office, and the Departments and the Institute of Correspondence Course & Continuing Education may be closed for a day or part of a day on particular occasions at the discretion of the Vice-Chancellor, provided that arrangements are made for the transaction of the urgent business.

The hours of work for the members of the teaching staff shall be from 10-00 a.m. to 4-30 p.m. except in the case of those who have classes in the evenings or mornings. In the case of teachers who have definite class work in connection with any of the classes conducted, the hours may be suitably modified in each case with the approval of the Vice-Chancellor.

2) The Statute 14-A of Chapter V of Volume I Calendar of the University, 1969-70 was amended to read as follows :

14-A The Vice-Chancellor shall be provided with a car or in lieu thereof an allowance of Rs. 250/- p.m. He shall also be provided with rent free quarters without collecting electricity consumption charges, cost of maintenance of garden and water charges etc , if any.

3. (a) The heading of Chapter VI of Volume I Calendar of the University was amended to read as follows :

The Registrar, The Controller of Examinations, The Deputy Registrar, Assistant Registrars and the Public Relations Officer.

(b) The existing Statute 14 of Chapter VI was amended to read as follows :

Assistant Registrars

14. It shall be competent for the Syndicate to appoint Assistant Registrars in the grade of Rs. 700-25-750-30-900. They shall devote their whole time to the duties of their office and shall perform such work as may from time to time be laid down by the Syndicate, and generally, render such assistance as may be desired by the Registrar in the performance of his official duties.

(c) The following was added as Statute 15 of Chapter VI and the subsequent statute was renumbered :

Public Relations Officer

15. It shall be competent for the Syndicate to appoint a Public Relations Officer in the grade of Rs. 700-25-750-30-900. He shall devote his whole time to the duties of his office and shall perform such work as may from time to time be laid down by the Syndicate and generally render such assistance as may be desired by the Registrar in the performance of his official duties.

(d) The renumbered Statue 16 of Chapter VI was amended to read as follows :

16. The Controller of Examinations, The Deputy Registrar, Assistant Registrars and the Public Relations officer shall be governed as regards leave, provi dent fund, gratuity, pension and retirement by the statutes and ordinances governing conditions of service of the establishments of the University contained in Chapter XXIV of the Laws of University, Volume I, in so far as they apply.

4) The existing Statute 2 of Chapter VII-University Departments-of Volume I Calendar of the University 1969-70 was deleted and instead the following was substituted :

2 There shall be in the University, the following Schools comprising the relevant departments of study, research and/or teaching in the following branches of knowledge :

1) School of Biological Sciences comprising the departments of Environmental Biology, Animal Physiology, Plant Physiology, Immuno-Biology, Micro-biology,and Bio-Chemistry & Molecular Biology,

2) School of Mathematical Sciences comprising the departments of Mathematics, and Applied Mathematics.

3) School of Chemistry comprising the departments of Natural Products Chemistry, Physical Chemistry, and organic and Inorganic Chemistry.

4) School of Physics comprising the departments of Physics, and Theoretical Physics.

5) School of Social Sciences comprising the departments of Economics, Econometrics, Sociology, and Political Science.

6) School of Historical Studies comprising the departments of Ancient History, Medieval History, and Modern History.

Note :- A Professor who will be in-charge of anyone of the departments coming under the School concerned, shall be designated by the Vice-Chancellor as the Head and Co-ordinator for the School for a period of two years and the post of the Co-ordinator shall be held by rotation among the Professors of the departments within that School.

3. Besides, there shall be the following University Departments of Study, research and/or teaching in the following branches of knowledge.

1) Department of English

2) Department of Tamil

3) Department of Other Languages comprising the Languages of Telugu, Kannada, Sanskrit, Malayalam, French and Russian.

4) Department of Philosophy comprising Saiva Siddhantha Philosophy, Gandhian Studies and Ramalingar Philosophy, and Philosophy of Creative Intelligence.

5) Department of Library Science.

6) Department of Geography

7) Department of Education.

Note :- The Vice-Chancellor shall designate one Professor/Reader to function as Head of the Department of Other Languages for a period of two years and this post shall be held by rotation by the teachers of the related languages concerned.

The heading of Chapter VIII of Volume 1 Calendar of the University 1969—70 was amended to read as follows:

University Professorships, Emeritus Professorships / Senior Professorship, Readerships and Lectureships; University Lectures.

5) The following were added as Statutes 3-A and 3-B in Chapter VIII of Volume 1 Calendar of the University, 1969—70.

3-A: **Emeritus Professor**:

Notwithstanding anything contained in the Statutes, it shall be competent for the Syndicate to appoint distinguished Professors of repute who have retired from the services of this or of any other University or an affiliated college of this or of other University as Emeritus Professors on such terms as may be decided upon by the Syndicate.

3-B: **University Senior Professorships**:

a) It shall be competent for the Syndicate to appoint Senior Professors from among the Professors in the University Departments on the basis of the following criteria:

i) A minimum of 10 years of service as Professor in a University.

ii) A distinguished record of research both nationally and internationally.

iii) Recognised capacity for competence in teaching.

iv) General contribution to the life of the University.

b) In making Senior Professor appointments, the Syndicate shall adhere to a ceiling of 33 1/3 per cent of all Professors Posts existing and occupied at any one time.

Note :- Senior Professor's scale of pay will be Rs. 1600-100-1800 or as may be fixed from time to time.

6 (a) The following was added as Proviso to Statute 9 of Chapter VIII of Volume I Calendar of the Univeisity, 1969—70.

'Provided that any member of teaching staff of the University who applies for positions in other Institutions and Universities and who seeks relief, after getting selected, should give three months notice to the University or pay three months' salary in lieu of such notice'.

(b) The existing first para of Statute 15 of Chapter VIII of Vol. I Calendar of the University was deleted and instead the following was substituted:

Casual leave may be granted upto a limit of 15 days in an academic year; but absence on casual leave shall be treated as duty for the purpose of calculation of other leave. The maximum period for which a university teacher may absent himself continuously on casual leave (including holidays) shall not exceed ten days.

(c) That the following was added as note to Statute 15 of Chapter VIII of Volume I Calendar of the University 1969-70:

Note 1 : "Casual leave may be granted for academic work for which the teachers get any remuneration or honorarium"

Note 2 : "Special casual leave may be granted for academic work for which the teachers do not receive any remuneration or honorarium"

Note 3 : "The period of absence of teachers while attending Seminars, Symposiums and Conferences or acting as members of committees constituted by the University Grants Commission, State and Central Governments, etc, may be treated as 'on other duty' if they are deputed by the University"

7) The first para of Statute 3 of Chapter XII of Volume I Calendar of the University was deleted and the following was substituted.

3. There shall be two ordinary meetings of the Academic Council in a year on dates to be fixed by the Vice-Chancellor.

a) The existing Statutes 1, 2, 4 & 5 of Chapter XXI of Volume I of the University Calendar were amended to read as follows:

1. Convocations for conferring degrees shall ordinarily be held every year in the month of August 1 September and also at such other times as the Chancellor shall direct.

2. Research Degree holders, Post-graduate and Professional degree candidates, and prize winners and medalists of other degrees will alone be admitted at a convocation 'in person'. All other candidates who are declared to have qualified themselves to receive a degree shall be admitted to the respective degree at a convocation. In 'absentia'. The degrees in respect of the college candidates will be sent to the Principals of the respective colleges, who will distribute certificates, in the case of candidates not coming through colleges and other private candidates including the candidates of the Institute of Correspondence Course and Continuing Education, the diplomas will be sent to them individually by Registered Post.

Candidates for all degrees, including those who are to be admitted 'In absentia' should submit to the Registrar their applications for admission to their degrees in the prescribed form on or before 25th July, every year before the convocation.

4. The Registrar shall place before the Syndicate a consolidated statement showing the number of candidates for various degrees on whom degrees are to be conferred.

5. After obtaining the approval of the Syndicate, the Registrar shall place the list of candidates who have applied and on whom degrees are to be conferred. both 'In person' and 'In absentia' before the Senate for approval. After approval by the Senate, the diplomas for the candidates who are admitted 'In absenta' will be sent by Registered post to the Principals of the Colleges concerned for

distribution to the candidates from their respective colleges or to the private candidaters as the case may be.

(b) The words "who express their desire to obtain the degrees" occuring in the second para of Statute 8 was deleted.

9 (a) The following was added in the appropriate place as a proviso to statute under the heading section II Provident Fund of Chapter XXIV of Volume I Calendar of the University.

Provided that Part final withdrawal of three-fourths of the credit amount on the date of application may be sanctioned by the Vice-Chancellor to the subscriber who has put in less than 20 years but more than 15 years of service for any one of the following reasons:

1. Illness of the subscriber or of any person actually dependent on the subscriber:

2. Purchase of house site

3. Purchase or construction of house; and

4. Higher education, academic or technical of the children of the subscriber.

(b) The above proviso was also added to Statute II of Chapter XXV of Volume I Calendar of University.

10 (a) The word "Fellowships" was substituted for the word "Studentship" wherever they occur in the Statute 1 of Chapter XXVIII - Valume I calendar of the Madurai University 1969-70.

(b) The words (i) Research studentships' in statute of chapter XXVIII was deleted and the remaining sub-clauses were renumbered as (i) Research fellowship (ii) Grant-in aid of research".

(c) The existing statute 3 of Chapter XXVIII regarding qualification was deleted and instead the following inserted.

No candidate shall be eligible for fellowship unless he has qualified for Master's degree in any Faculty in this University or any other university recongnised as equivalent thereto. The fellowships may

also be awarded annually to such persons who have qualified for the degree of Master of Letters or Doctor of Philosophy or Master of Law or Doctor of Medicine or Master of Surgery or to holders of any higher degree.

d) The value of fellowship shall be Rs. 300/-per mensum with an annual contingent grant of Rs. 500/-

11 (a) The words 'including' occurring in line 5 of the proviso to Statute 4 of Chapter XXVIII of Volume I Calendar of the University was deleted and the word 'excluding' was substituted in its place.

(b) The following was inserted in the Para 2 of Statute 4 of Chapter XXVIII of Volume I Calendar of the University, 1969-'70.

"The number of teacher candidates under each Supervisor in the teaching department shall not exceed four".

The amended proviso will read as follows:

" Provided, however, the total number of research students working in a non-teaching department under each Supervisor shall not exceed six and in the case of teaching department, the maximum number of research students under each Supervisor shall not exceed six excluding teacher candidates. The number of teacher candidates working under each Supervisor in the teaching department shall not exceed four"

(c) The existing Statutes 15 to 18-Research fellowships were deleted and the remaining clauses of the chapter were renumbered as 15 to 19.

Examination Fees:

The following were inserted in appropriate places in Statute I (a)— Examination Fees—of Chapter XXXVI of Part I of Volume II of the Madurai University Calendar, 1973:

M. Pharm

Preliminary :

For the whole Examination	... Rs.	100-00

Final :

For the whole Examination	... Rs.	160-00
For written, oral and practical	... Rs.	100.00
For project report	... Rs.	60-00

M. Phil degree course :

First Semester	Rs. 50/- (3 papers)
Second Semester - Written	Rs. 25/- (1 paper)
Dissertation	Rs. 25/-
Subsequent appearance Each paper for the First Semester	Rs. 20/- (subject to (maximum of Rs. 50/-)
Second Semester	Rs. 25/-
Fee to be collected for issuing statement of marks for each semester	Rs. 2/-

B. P. Ed : (Semester)

For First Semester Examination	Rs.	30-00
For Second Semester Examination	Rs.	50-00

For the subsequent appearance

For each paper under Part I	Rs.	10-00
For Part II Examination	Rs.	25-00
For Part III Examination	Rs.	15-00

M.P.Ed : (Semester)

For each semester Examination	Rs.	50-00

For the subsequent appearance

For each Paper under Part I	Rs.	15-00
For Part II Examintion	Rs.	25-00
For Part III Examination	Rs.	50-00

M. Phil. Degree Course in Mathematics (Semester)

For each semester	Rs.	100/-
For each paper	Rs.	25/-

M.Sc. Degree Course in Mathematics (Semester)

For each semester	Rs.	50/-
For each paper	Rs.	20/-

M.Sc. Br I (b) and Br I (c) Mathematics (Semester)

For each semester ...	Rs.	70/-
For each paper ...	Rs.	20/-

M Sc. Br. III (a) and Br. III (b) Physics (Semester)

For each semester	Rs.	70/-
Subsequent appearance for each paper/ practical subject to the maximum prescribed for each semester	Rs.	20/-

M.Sc. Br. IV (a) and Br IV (b) Chemistry (Semester)

For I & III Semesters ...	Rs.	50/-
For II & IV Semesters ...	Rs.	100/-
Subsequent appearance for each paper/ practical project subject to the maximum prescribed for each semester	Rs.	20/-

Br. I (b) M.A. History (Semester)

I & III semester (2 papers each) ...	Rs.	40 each
II & IV semester (4 papers each) ...	Rs.	80 each
Whole examination (12 papers) ...	Rs.	240
For each paper at subsequent appearance ...	Rs.	20

Br. I (a) M.A. History Non - Semester

Part I (6 papers) ...	Rs.	120
Part II (6 papers) ...	Rs.	120
Whole examinations (12 papers) ...	Rs.	240

Br III (b) M.A. Economics semester
Br V (i) M.A. Philosophy and Religion semseter and
Br. XI M.A Indian Culture semester

Each semester	...	Rs.	80
Whole examination	...	Rs.	320
For each paper at subsequent appearance	...	Rs.	20

Br. VII (b) M.A. Tamil semester

Each semester	...	Rs.	60
Whole examination	...	Rs.	240
For each paper at subsequent appearance	...	Rs.	20

Br. VII (a) M A. Tamil non-semester

For private candidate			
Each part	...	Rs	60/-
Whole examination (4 parts)	...	Rs.	240

M.A. Br. VII (c) Tamil Correspondence Course

Each Group	...	Rs.	60
Whole Examination (4 Groups)	...	Rs.	240

M A Br. (a) English non - semester
(For Private Candidates)

Part A (3 papers)	...	Rs.	60
Part B (5 papers)	...	Rs.	100
Whole Examination (8 Papers)	...	Rs.	160

M.A Br. VII (b) English Semester

Each Semester (2 papers for each semester)	...	Rs.	40
Whole Examination (4 Semester – 8 papers)	...	Rs.	160
For each paper at subsequent appearance	..	Rs.	20

M. A. Br. VII (c) English—Correspondence Course

Part A (3 papers)	...	Rs.	60
Part B (5 papers)	...	Rs.	100
Whole Examination (8 papers)	...	Rs.	160

M.A. Br. VII (a) French

Part I (4 papers)	...	Rs.	80
Part II (4 papers)	...	Rs.	80
Whole Examination (8 papers)	...	Rs.	160

M.A. Br. VII (b) French-Semester System

Each Semester (2 papers for each semester)	...	Rs.	40
Whole Examination (8 papers)	...	Rs.	160
For each paper at subsequent appearance	...	Rs.	20

M.A Br. IV. Geography-Semester System

Each Semester	...	Rs.	70
Subsequent appearance for each paper/ practical examination subject to the maximum prescribed for each Semester Rs. 70/ -	...	Rs.	20

M.A. Degree in Social Work and M.Sc. Degree in Geography under Semester System

First Semester	...	Rs.	50/-
Second Semester	...	Rs.	50/-
Third Semester	...	Rs.	50/-
Fourth Semester	...	Rs.	50/-
Subsequent appearance for each paper or practical or Field work or Project Report subject to the maximum prescribed for each semester.	...	Rs.	20/-

M.Com. (Semester)

I&II Semesters (3 papers each)	...	Rs.	60 each
III&IV Semesters (4 papers each)	...	Rs.	80 each
Whole examination (14 papers)	...	Rs.	280
For each paper at subsequent appearance	...	Rs.	20

M.Com. (Non-Semester)

Part I (4 papers)	...	Rs.	80
Part II (4 papers)	...	Rs.	80
Whole Examination (8 papers)	...	Rs.	160

B.E. Degree Course under Semester System

For each Theory paper or Practical Examination in each subject	Rs.	15/-

B.Ed. degree Course

For the whole examination (Written and Practical)	Rs.	60
For written examination only (5 papers)	Rs.	50
For each paper (subject to a maximum of Rs. 50)	Rs.	15
For practical examination only	Rs.	25
Additional subject (written and practical)	Rs.	25

B. Lib. Sc. Course (Semester)

For First Semester Examination	Rs.	60-00
For each group	Rs.	20-00
For Second Semester Examination	Rs.	40-00
For each Group	Rs.	20-00
Diploma Course in Marxian Thought — For each paper	Rs.	5-00
Certificate Course in Salesmanship — For each paper	Rs.	5-00
Certificate Course in Journalism — For each paper	Rs.	5-00
Certificate Course in Office Management — For each paper	Rs.	5-00

ORDINANCES

I Board of Studies

(i) Amendment to Ordinance I (a) of Chapter XIV of Volume I Calendar of the University, 1969-70 was approved the following was added:

Board of Studies in Medicine (Pass)

Board of Studies in Medicine (P. G.)

Board of Studies in Geography

Board of Studies in French, German and Russian

Board of Studies in Rural Development Science

Board of Studies in Tourism.

(ii) The existing ordinance 4 of Chapter XIV of Volume I Calendar of the University, 1969-70 was deleted and instead the following was substituted in its place:

The Chairman shall be nominated by the Vice-Chancellor with the concurrence of the Syndicate from among the members of Boards.

In the event of a vacancy in the Office of the Chairman the Vice-Chancellor shall appoint a member of the Board from among the members to act as Chairman with the concurrence of the Syndicate. If the Chairman leaves India, the Vice-Chancellor shall appoint a member of the Board from among the members to act as Chairman with the concurrence of the Syndicate until the return of the Chairman to India.

II. *Amendments to Ordinances in Chapter XXXVI of Part I of Volume II Calendar of the University, 1973, prescribing the following as fees were approvel.*

(a)	(1) Fee for the non-appearance certificate	Rs. 5-00
	(2) Searching fee upto 3 years	Rs. 10-00
	(3) Searching fee beyond 3 years upto 6 years	Rs. 15-00
	(4) Searching fee beyond 6 years	Rs. 20-00

(b) Fee for change of optional subjects under Part II of the M. A. degree Branch VII (a) Tamil-by private candidates (to apply before 31st July of the year in which the examination is to be taken by the candidates)	Rs. 10-00
(c) Fee for revaluation of a script of each paper (for Pre-University and degree courses)	Rs. 100-00
(d) Fee for the issue of computerised statement of marks for the Pre-University, B.A., B.Sc., and B. Com., degree courses.	Rs. 3-00

(a) Fees for undergoing the course :

Pre-University	...	Rs.	80/- per term (3 terms in a year)
Degree course	...	Rs.	90/ - per term (3 terms in a year)
Special Fees	...	Rs.	20/ - per annum (both P.U.C. and Degree)

(b) The tuition fee for PartIII subjects(main ancillary for B.A. degree course through the Institute of Correspondence Course and Continuing Education (all the four main papers and 2 ancillary papers)	... Rs. 400/-

(c) Tuition fee for undergoing the I or II year of the degree course in Correspondence Course.

B.A. Degree Course		First Year	Second Year
Part I ...	Tamil	Rs. 125/ -	Rs. 100/-
Part II ...	English	Rs. 125/ -	Rs. 100/-
Part III ...		Rs. 100/ -	Rs. 100/-

(d) Tuition fee for undergoing the II or III year of the degree course in Correspondence Course in respect of students from other Universities:

(i) Those admitted in the Second Year Rs. 650/-(Tuition fee for First and Second year payable in 3 instalments of Rs. 220/-, Rs. 220/ - and Rs. 210/ -)

(ii) Those admitted in the Third year Rs. 855/– (Tuition fee for all the 3 years, payable in 3 instalments of Rs. 285/-each)

Fees for undergoing the M.A./M.Sc. courses (Semester) in the University Departments.

Tuition Fees :

Whole year	Rs. 300-00
For each Semester (Two Semesters in a year)	Rs. 160-00

Laboratory Fees :

(per semester)

M. Sc. Physics	Rs. 115-00	
M. Sc. Chemistry	Rs. 150-00	
M. Sc. Biology	Rs. 115-00	
M. Sc. Molecular Biology	Rs. 150-00	
M. Sc. Geography	Rs. 160-00	(includes Field work fee of Rs. 80-00).

(f) Tuition fees for undergoing the following courses through the Institute of Correspondence Course and Continuing Education.

M. A. Degree	Rs. 400/-per year (Rs. 140/- if collected in 3 instalments)
M. Com. Degree	Rs. 400/-per year (Rs. 140/ - if collected in 3 instalments).
B.G.L.	Rs. 400/-per year (Rs. 140-00 if collected in 3 instalments)

M. Phil Fees:

M. Phil. in Science subjects:

Tuition fee ... Rs. 300/-per annum or Rs. 320/- (Payable in two instalments at Rs. 160/ - each)

Laboratory fee (for each semester)

Physics	...	Rs, 120/-
Chemistry	...	Rs. 175/-
Biology	...	Rs. 120/-
Geography	...	Rs. 100/-

Science Deposit Fee — Refundable

Physics	...	Rs. 100/-
Chemistry	...	Rs. 100/-
Biology	...	Rs. 100/-
Geography	...	Rs. 100/-

M. Phil (Humanities subjects) :

Tuition fee - Rs. 300/- for whole year or

Rs. 320/- payable in two instalments at Rs. 160/- each.

III *PROGRAMME OF DATES OF EXAMINATION* :

(I) *Amendment to ordinance in Chapter XXXVII of Part I of Volume II of the University Calender, 1973, relating to programme of examination in the following courses was adopted.*

Examinations (1)	Last date for receipt of applications together with the receipt of payment of fees in the Registrar' Office (2)	Last date for submitting certificates (3)	Date of commencement of Examininations (4)	Date of Publication of results (5)
(a) B.E. degree course under semester system,				
I Semester IV Semester and VII Semester	31st August and 1st February	15th October and 1st February	First working day in November and 15th April	First week of December and last week of May
II Semester V Semester and VIII Semester	do	do	After I, IV and VII Semesters	2nd week of December and First week of June
III Semester VI Semester and IX Semester	do	do	After II, V and VIII Semesters	3rd week of December and 2nd week of June
X Semester	do	do	After III, VI and IX Semesters	4th week of December and 3rd week of June

(1)	(2)	(3)	(4)	(5)
(b) B. P. Ed. (Semester)	Oct. 1	Nov. 1	Last four working days before 10th December	Jan. 10
	Or	Or	Or	Or
	Jan. 25	April. 1	Last three working days of April	2nd Monday in June.
(c) M.P. Ed. (Semester)	Oct. 1	Nov. 1	Last three working days before 10th December	1 st week of Jan.
	Or	Or	Or	Or
	Jan. 25	April. 1	Last two working days of April	1 st week of June.
(d) B Lib. Sc. (Semester)	Oct. 1	Nov. 1	Dec. 15	Jan. 20
	Or	Or	Or	Or
	Jan. 30	April, 1	April, 20	2nd Monday in June.

(e) Degree-Semester:

I, III and V Semesters	20th August without penalty	6th November	Last week of December
II, IV and VI Semesters	20th January without penalty (with penalty 5 clear working days from the due date)	6th April	Last week of May

f) Certificate in Tamil and South Indian Culture for Non-Tamils	20th January	1st March	1st week of April	1st week of May

(1)	(2)	(3)	(4)	(5)
g) Diploma in Tamil and South Indian Culture for Non-Tamils	20th January	1st March	1st week of April	1st week of May
h) Diploma in Health Education.	20th January	1st March	1st April	1st May
i) M. Pharmacy Degree Examination Preliminary and Final	20th January	1st April	15th April	2nd Monday in June

ii) The date for the commencement of the following examinations changed as follows, was approved:

	Satutory Date	Revised Date
Matriculation	15 September	27th October.
Pre-University	15 September	27th October.
Degree (Non-Semester)	15 September	27th October.
Degree (I and III Semester)	6 November	27th October.

The last date for receipt of applications: 10th August.

The last date for publication of results: 1st week of January.

II Date for applying exemption:

The following was inserted in the appropriate places under ordinance in Chapter XXXIX of Part I of Volume II calendar of the University 1973.

i) Matriculation Examination — 31st July preceding the March examination. 28/29/th February preceding the September examination.

ii) Entrance Test to Oriental Title examination } Ist July preceding the April Examination.

Oriental Title examination (Preliminary & Final) } Ist July preceding the March examination.

iii) The existing Ordinance 12 of Chapter XXXIX of Part I of Volume II calendar of the university was deleted and instead the following was substituted:

Orders of exemption granted under the preceding laws shall be permanent.

V Matriculation Course:

(a) The word "French" was inserted under Ordinance 3 (ii) of Chapter XI—Matriculation examination of part I of Volume II Calender of the University, 1973. This will come into effect from the examination of March 1977.

(b) A candidate who has attained the age of seventeen years on the first day of March and first day of September in the year in which he appears for the March and September examinations respectively.

(c) The existing condition under rule A II, III and B contained in the instructions to canditates, has been deleted and instead the following has been incorporated :

Candidates who apply for exemption under rule A II, III and B should complete the age of fourteen years by the 15th day of January and 15th day of July of the year of appearing for the March and September examinations respectively.

VI Pre-University Course:

(a) *Revised Syllabus:*

(i) Revised syllabus for Pre-University Physics including introduction of S. I. Units was approved.

(ii) Revised syllabus for Pre-University Part III History was approved.

(iii) At the Pre-University Physics Practical examination, a student should do three experiments instead of four at present and the question paper will have three cycles A, B, C of three questions each.

Duration of the examination. Two and half hours.

(b) *Transitory Provision*:

Candidates who have failed in the Pre-University Examination under Part III History in March 1976 or earlier and the candidates who may fail in the examination of September 1976 under the old syllabus and pattern of question paper are permitted to appear for the examination of March 1977 and September 1977 under the same syllabus and old pattern of question paper.

(c) *Duration of Evening College Course*:

The duration of the Pre-University course in the Evening college conducted by the University and colleges was reduced from 15 months to one full academic year.

(d) *Moderation Committee*·

There shall be a Moderation Committee for the Pre-University Examination which shall consist of two or three local members of Syndicate appointed by it with the Vice-Chancellor as its Chairman.

Examinations :

GENERAL:

(a) The following proviso was added at the end of the Ordinance 3-A of Chapter XXXI Examiners—of Volume I Calendar of the Madurai University, 1969-'70.

However in the case of examinations, the work in respect of which is computerised, the Boards of Examiners shall hand over the mark sheets to Controller of Examinations who after getting them processed by computer shall submit them to Syndicate for passing the result.

There shall be a Moderation Committee for the Pre-University and Degree Examinations which shall consist of two or the local members of the Syndicate appointed by it with the Vice-Chancellor as its Chairman.

(b) The following proviso has been added to note to rule 27 of Chapter XXIV of Volume I Calendar of the Madurai University, 1969—'70.

1-A. Provided further that a university servant (Teaching and non teaching) who is detained in custody whether on a criminal charge or otherwise for a period longer than forty eight hours under Maintenance of Internal Security Act (MISA) and Defence of India Rules (DIR) shall be deemed to have been suspended from the services of the university.

(c) The exsiting ordinance 39 (a) of Chapter XXIV of Volume I calendar of the University regarding casual leave permissible to non-teaching staff of the University has been deleted and instead the following has been subtituted.

"Casual leave may be granted upto a limit of 15 days in a calendar year, but absence on casual leave shall be treated as duty for the purpose of calculation of other leave. The maximum period for which a University employee may absent himself continuously on casual leave (including holidays) shall not exceed ten days".

The following proviso was added to ordinance I of Chapter XXXIII of Part I of Volume II of the University Calendar 1973 under academic courses and diversified courses :

Provided that clause (I) above will not be applicable in the case of Bona-fide Deaf Children and such candidates will be exempted from one of the languages in group A and they must obtain not less than 35% in the languages taken by them.

In the case of such candidates they should secure not less than 175 marks in the five subjects taken together against the maximum of 500 marks.

a) The following clause was added to ordinance 13 of Chapter XXXIX of Part I of Volume I Calendar of the University.

Any one who is over 30 years of age and who has completed the B. A. or B. Sc. degree course in a college of this University or in any other University recognised as equivalent thereto but has not passed the necessaey examination may be permitted to appear for the B. A. degree examination in any subject, privately, getting credit for any part or parts of the corresponding examination he may have passed.

Note :- In such cases, the candidates should obtain exemption by applying in the prescribed form before the prescribed date for other examinations of B.A. degree with the prescribed fee.

b) The following was added as a note to ordinance 13 of Chapter XXXIX of Part I of Volume II Calendar of the University.

Note : 1. If a student has completed one or more years of a degree course through Correspondence Course and is eligible to appear for the examinations in the relevant parts, then he is eligible to join the following year of study in a regular college, in the same subject and appear for the examination after earning the attendance required for that year or years of the course in a college as the case may be.

2. A student who has completed one or two years of study in the B. A./ B. Sc./B Com. in the colleges of other Universities may be admitted to the next year of the Correspondence Course in the same subject if it is offered in the Correspondence Course and he should appear and qualify for all the parts prescribed for the course.

3. If there is no change in Regulations or scheme of examinations, students who have completed one or two years of study aud discontinued their study in a regular college of this university may be admitted in the next year of study through Correspondence Course of the same faculty. If there is a change in regulations and / or syllabus or scheme of examinations, the regulations and syllabus in force at the time of joining may be followed. If requisitions for such admissions are made after the due date, the candidates should get the recommendation of the Principal concerned and that should be ratified by the Syndicate.

4. Candidates who have completed 2 years of the Evening College in a degree course may be admitted in the second year of the degree course in the Institute of Correspondence Course in the same subject and those who have completed 3 years of the degree course in an Evening College may join the 3rd year of the degree course in the Institute of Correspondence Course, provided that such course is offered in the Correspondence Course.

5. A student who has completed the 2nd and 3rd year of study of the B.A. or B.Sc. course in a college and has passed Parts I and II may be admitted to the III year of B.A. course either in Correspondence Course or regular college in the same or any other subject under Part III and shall appear for all the papers of Part III. If a student joins the Correspondence Course, the Director may be authorised to send the lessons to the student for the major subject parting to I, II and III years of the course as the case may be, on payment of the necessary fees.

6. Candidates who have completed I, II, or III year of the B.A./B.Sc. degree course in a college of this University and have not passed parts I and II may be permitted to join a college or the Correspondence Course and study the B.A. degree course in the I year, if he has completed I year, in the II year. if he has completed II year and in the III year, if he has completed third year gaining credit for any examination that has been passed, according to the regulations in force at that time.

The designation of Senior Lecturer in the Institute of Correspondence Course and Continuing Education has been changed to that of Reader. The qualifications prescribed by the Syndicate from time to time, for different categories of teaching staff in the affiliated/approved colleges were reported.

REGULATIONS

I. Regulations and syllabus:

1. Revised regulations and syllabi for the various branches of B E. degree course under semester system were approved.

2. Regulations and syllabus for B.L. degree course Third year (Final) were approved.

3. Regulations and syllabi for the Branches IV (a) and IV (b) of M. Sc. Chemistry degree course under semester system were approved.

4. Revised regulations and syllabus for the degree of Master of Business Administration were approved.

5. Regulations and syllabus for the one year Post Graduate Diploma course in Social Rehabilitation and Development studies were approved.

6. Regulation and syllabus for the B.Sc Rural Development Science course under semester were approved.

II. Syllabus:

1. Major changes incorporated in the syllabus of M. Sc. Br. I (b) Mathematics M. Phil. and (Mathematics) under semester system were approved.

2. Syllabus for the M.Sc. Br. VIII Geography course were approved.

3. Syllabus for the MSc. Degree in Mathematical Economics under semester system was approved.

4. New syllabus for MSc. degree in Mathematical Economics was approved.

5. Revised syllabus for M.A. Degree course in Branch I (a) and Br. (b) History, Non-semester and semester course were approved.

6. Syllabus for M.A. Br III (b) Economics (semester) was approved.

7. Paper on 'Labour Economics' or "Economics of public Enterprise", was introduced in the place of the paper on "Economic Thought" for M.A. Br III (b) Economics was approved.

8. Syllabus for M.A. Br V (i) Philosophy and Religion (semester) was approved.

9. Syllabus and text books prescribed for M A. Br VII (c) English Literature in respect of candidates who join the M.A. degree course in English in the Institute of Correspondence Course and continuing Education were approved.

10. Restructured syllabus for M.A., degree course in Br. VII (b) English (semester) was approved.

11. Syllabus and text books prescribed for M.A. Br. VII (a) Tamil (Non-semester), Br. VII (b) (semester) and Br. VII (c) for those joining the Institute of Correspondence course and continuing Education, were approved.

12. Syllabus for M.A Br XI Indian Culture (semester) was approved.

13. The prescription of books of Prof M. Krishnan Nair for Contracts I and Contracts II of BGL course was approved.

14. Syllabuses for (a) third and fourth semester of B.Sc. Br. I (a) Mathematics major, (b) four semesters of ancillary Mathematics (c) Complex variables I and II, and (d) the syllabus for third and fourth semesters of Ancillary statistics were approved.

15. Syllabus for the third and fourth semesters for B.Sc. Br. III (a) Physics major and the syllabus for Physics Ancillary under semester system were approved.

16. Syllabus for B.Sc. Br. IV (a) Chemistry major and Chemistry Ancillary under semester system were approved.

17. Syllabuses for B.Sc. Br. V (a) Botany major Botany ancillary and B Sc. Br. V (b) Special Botany major under semester system were approved.

18. Syllabus for Applied Nutrition and Public Health as an ancillary subject for B.Sc. Zoology, Chemistry and Botany major courses was approved.

19. Syllabus for the third to fourth semesters for the B.A. Br. I (b) History major was approved.

20. Restructured syllabuses for the third and fourth semesters of B A. Br. IV (b) Economics major were approved.

21. Syllabus for ancillary History of India Paper I and Paper II for B.A. Br. IV (b) Economics major was approved.

22. Syllabus for the first to fifth semesters for B.A. Br. V (b) Geography major and ancillary papers (viz) Principles of Human Geography, Regional Geography of the World and India for B.A.Br. I (b) History major, and Economic Geography for B. A. Br. IV (b) Economics major were approved.

23. Restructured syllabus for the first to the sixth semesters for B. A. Br. VI (b) Philosophy was approved.

24. Syllabi for the first and second semesters for the B. A. Br. XII (b) Indian Culture were approved.

25. Syllabus for paper VIII-History of Language Dravidian and Indo-European under Part III of B.A. Br. XII (c) Specialised degree course in Sanskrit and Tamil for the examination of April, 1976 was approved.

26. Syllabuses for the first to sixth semesters for B A. Social Sciences degree course were approved.

27. Semester syllabus for B.A. Part III—Sociology was approved.

28. Restructured syllabus for the third to sixth semesters for. B. Com. (Pass) degree course was approved.

29. The inclusion of Text-book, Introduction to Modern Optics' by C. R. Fowles as an additional text-book for the paper 'Optical Physics' for third semester for M Sc. Br. III (b) Physics was approved.

III Scheme of examination and syllabus:

1. Scheme of examination, revised syllabus and period of training for M.S. Orthopaedics Surgery were approved.

2. Scheme of examination and syllabus for M.Sc. Br. I (c) Mathematics under semester system were approved.

3. Scheme of examination and Syllabus for MSc.Br III (a) Physics under Semester system were approved.

4. Scheme of examination and syllabus for MSc. Br. III (b) physics under semester system were approved.

5. Revised scheme of examination for M. A. Br. I (a) History was approved.

6. Regulations, syllabi and scheme of examination for the M. A. degree course in Br. II Political Science and Behaviour (semester) were approved.

7. Revised scheme of examination and syllabus for M.A. degree course in Geography (semester) were approved

8. Regulations, syllabi and scheme of examination for Diploma course in Public Administration were approved.

9. Scheme of examinations and syllabus for B. Sc. II (a) Statistics (semester) were approved.

10. Scheme of examination and syllabus for B Sc. Br. VI (a) Zoology major and Zoology ancillary under semester system were approved.

11. Scheme of examination and syllabus for B. Sc. Br. VII (a) Geology major under semester system was approved.

12. Restructured syllabus and scheme of examination for the B.Sc Rural Development Science Course under non-semester pattern were approved.

13. Revised scheme of examination and syllabi for the second and third year of the B.B. A. degree course under semester pattern were approved.

IV. Amendment to Regulations

1) Amendment to regulations 6 and 7 of Chapter XXXVIII of Part I of Volume II of the University Calendar regarding combination of attendance was approved.

6. A student shall ordinarily qualify for the annual certificate in one and the same college.

7. A student in the arts or science or commerce or other courses desirous of transfer from one college to another shall make an application to the Principal of the College where he wishes to join. The Principals of arts and science colleges are authorised to admit such students by themselves consequent on the transfer by combining the attendance earned for the same course in two different colleges in the Madurai University area without involving change of subjects and the languages and without any increase in the sanctioned strength in the particular group and class in that year. Further, such students should not apply for condonation of attendance based on this transfer alone for writing the University Examination in that year. The Principals of the colleges should report the admission of students on transfer by combining the attendance to the University immediately together with the requisite fee chalan and the written consent of the Principal where the student last studied and the written consent of the Principal where the student last studied and the written consent of the Principal where the student has joined certifying that there is no change in the subject last studied under main, ancilaries and the languages and that the sanctioned strength for the particular class is not exceeded by this admission

Provided that in case the sanctioned strength is exceeded and there is change in the subjects or languages it shall be competent for the Syndicate to waive the strict compliance with the above conditions on the merits of each case.

In the case of a student who has been permitted to combine the attendance in two colleges, the annual certificates will be accepted as satisfying the Regulations provided the student has kept either

a) three quarters of the possible attendance in each college before and after his transfer respectively.

or

b) three quarters of the combined total of possible attendances in two colleges taken together.

Note : In case of any doubt, the Principal of the College can refer the matter to the University prior to admission for clarification and such admission can be made only after obtaining the approval of the University. This rule applies to a transfer during a term as well as a transfer at the end of an academic year when an additional term is proposed to be kept in a different college.

In all such cases, the Principals may make provisonal admission subject to ratification by the University. This provisional admission will not be binding either on the College or the University.

Note : This will come into effect from the academic year 1975-'76.

vi) 2) Regulaticns for the M. A. Br. XI (b) Degree Course in Social work. M.Sc Degree courses in Br. 1 (b) Mathematics and Br. VIII Geography and M. Phil. course in Mathematics under semester system were approved.

3) Revised regulations for certificate and diploma courses in Linguistics were approved.

4) Amendments to regulation 28 and 29 of B. I. M. degree course were approved.

28. Candidates who fail in the Third year B.I.M. examination shall be permitted to proceed to the final year degree course and to write the examination in the failed subject/subjects of the third year examination along with the Final B I.M. Examination.

29. A Course of Study-Final B.I.M. Examination.

A candidate before presenting himself for the Final, B.I.M. examination Siddha:

Shall produce a certificate of having passed the Pre-Siddha and Final B.I.M. Examinations, and subsequently has been engaged in the study of the following subjects:

Course of Study

1. A course of lectures in Siddha Maruthuvam and clinical training extending over a period of three terms; second course (about 324 hours) which shall also include Sirappumaruthuvam.

2. A course of lectures in Siddha Aruvai Maruthuvam in clinical training extending over six terms. Second course (about 216 hours) which shall also include Sathira-Kshara, Agni.

3. A course of lectures and clinical training in Sool Maruthuvam and Magalır Maruthuvam including Pıllaipperu extending over a period of three terms-Second course (about 108 hours).

Note : This will come into effect from the academic year 1976-77 (i e. for the students who will be appearing for the Second B.I M. examination (i.e. Third year B I M in April 1976)

5) Amendment to regulations relating to courses of study and the scheme of examination of the Pre-Siddha course and the relevant syllabus were approved.

Note : This will come into effect from the academic year 1975-76 (i e. for the students joining in July 1975 in the Pre-Siddha course and who will be appearing for the Pre-Siddha examination in April 1976)

(6) The following was added as (iii) under Regulation 9 (a) of Chapter XXXIX of Part I of Volume II of the University Calendar, 1973 regarding grant of condonation of shortage of attendance.

iii) The following shall be the regulation covering grant of condonation of attendance

Shortage of attendance	Procedure for applying for condonation-authority to consider such condonation of shortage and the nature of penalty prescribed.	
1. Upto 25% [inclusive]	Principal based on the merits of each case	
2. Above 25% upto 35% [inclusive]	Rs. 15/- to be paid and application for exemption to be made on prescribed form, with the specific remarks of the Principal.	Decision by the Standing Committee of the Academic Council and report to the Syndicate and the Academic Council.

3.	Above 35% upto 50% [inclusive]	Cannot appear for the examination in April but may appear in September for which special permission must be obtained on payment of Rs. 25/- (See also Note (v) below)	Decision by the Standing Committee of the Academic Council and report to the Syndicate and the Academic Council
4.	Above 50%	Has to repeat the whole year. In the case of P.U.C. and first year students, they must get readmission in a college.	

Note:

In the case of (2) grant of condonation is not automatic nor can a student claim it, as a matter of right. Each case will be decided on its merit.

ii) Those who are not granted exemption cannot appear for the April examination but may appear at the next September examination without any further exemption.

iii) Those who fail to apply for condonation will have to miss the April examination. They must apply for condonation in July and their cases will be decided as per the rules according to the percentage of shortage of attendance.

iv) Percentage will be worked out on the number of days prescribed by the University for the courses, and not on the number of days college worked.

v) In the case of (3) the student must make up the shortage of attendance in excess of 35% in the next year.

viz. in the case of 3) the shortage in excess of 35% will be carried over to the next year and the number of days of absence will be calculated by totalling the sum of number of days absent in that year and carry over of the previous year. (i. e. shortage in excess of 35%). Condonation, if necessary will have to be applied for, for this shortage. If there is a shortage of over 35% in the 2nd year, then the excess over 35% will be carried over to the 3rd year.

If the student has a shortage of over 35% in the end of the 3rd year then he cannot appear for the examination in April that year. He has to join the college in the 4th year i. e. in the third year degree class and make up the shortage in excess of 35% and appear for the September examination.

Colleges which do not work for 180 days should report the shortage to the University, explaining reasons therefor.

(7) The following proviso was added to regulation 5 of Chapte XXXIX of Part I of Volume II Calendar of the University, 1973.

Provided that in the case of those who appear for the University Examinations after studying in a college and Correspondence Course or Evening College and Correspondeuce Course or vice versa, attendance certificate will be required only for the period of study put in by such candidates in a college.

(8) The following proviso was added to the regulation 9 (e) of Chapter XXXIX of Part I of Volume II of the University Calendar, 1973.

Provided further that candidates who are holders of M.Com. degree examination of this University or any other University recognized by the Syndicate as equivalent thereto and obtained II or III Class and residing with in this University area irrespective of whether they are bonafide teachers or not, may appear not more than twice in the same subject without putting in further attendance in any college for improving the class already obtained''.

Note : This will come into immediate effect.

(9) The following proviso was added to regulation 9 (e) (iv) of Chapter XXXIX of Part I of Volume II of the University Calendar, 1973.

Provided that the Syndicate may grant exemption from the production of attendance certificate to any person residing within the Madurai University area who have qualified for the B.A or B Sc. degree of this University or any other University recognised by the Syndicate as equivalent thereto with Tamil under Part I or Part II or English under Part I or Part II, to appear for the M.A. degree examination

in Branch VII (a) Tamil or English as the case may be provided further that such candidates shall not be permitted to take the M.A. degree examination until two years have elapsed between passing the degree examination and appearing for M. A. degree examination in the language concerned.

(10) The following proviso was added the regulations 9 (e) (v) of Chapter XXXIX of Part I of Volume II of the University Calendar, 1973.

"Provided further that the candidates who are holders of M.Sc degree in Mathematics of this University or of any other University recognised by the Syndicate as equivalent thereto, and who have obtained II or III class residing within this University area, may appear not more than twice in the same branch or subject without putting in further attendance in any college for improving the class already obtained."

Note : This will come into immediate effect.

(11) (a) The following proviso was added to regulation 9 (e) (vi) a M.A degree examination in Chapter XXXIX of Part I of Volume II of the University Calendar, 1973.

Provided also that candidates who have qualified for B.A special degree course in Economics in this University and reside within this University area shall beeligible to apply for exemption from production of attendance certificate and appear for M. A. degree examination in Economics.

(b) The following proviso was added to regulation 9 (e) (v) M Sc degree examination in Chapter XXXIX of Part I of Volume II of the University Calandar, 1973.

Provided also that candidates who haye qualified for B Sc. Special in Mathematics in this University and reside within this University area shall be eligible to apply for exemption from the production of attendance certificate and appear for M.Sc. Mathematics examination.

Note : These will come into effect from the examination of April 1976.

(12) Amendment to the regulation 9 (i) of the B.E. Degree course relating to the procedure for completing the course was approved.

Provided a candidate who has failed in one or two subjects of Group I in the last chance will be given two more chances, so as to enable him to appear as a private candidate in the failed subject/ subjects of Group I

Note : This will come into immediate effect.

(13) The following proviso was added to regulation relating to passing minimum for the M.A. degree courses (non-semester)

Provided that in the case of candidates who have passed in one Part (with 45% minimum) and obtained 50% or above in the other Part in April 1975 but yet failed to get 50% in the aggregate of Parts I & II or A and B, as the case may be, in regard to M.A examination be permitted to appear again for the Part in which they have obtained less than 50% cancelling the previous appearance in that part in which already passed, if they so desire.

Provided also that candidates who have already passed one part with 45% minimum and obtained less than 50% in the other Part in April 1975 and declared failed in the examination of April 1975, be permitted to appear either for the Part for which they appeared in April 1975 or for both the Parts, cancelling the appearance at the Part in which they have already passed according to their choice. In every case the appearance in April 1975 and the previous appearance which is cancelled be counted towards the number of chances permitted according to the regulations. This will not be applicable to candidates who exhausted all their chances by appearing for the examination of April 1975.

Note : The above will come into effect from the examination of April 1975.

(14) Amendment to regulation 6 of the B Ed., degree course was approved "No candidate shall be admitted to the B.Ed Degree unless he has passed both the Practical examination and the Written examination. A candidate shall be declared to have passed the written examination

if he obtains not less than 40 per cent in each of the five papers. If a candidate fails in Written examination of a subject / subjects, he will be permitted to appear for the subsequent examination for that particular subject / subjects only.

A candidate shall not be permitted to appear for the Practical Examination on more than three occasions".

Note: This will come into effect from the academic year 1975 - 76 (i.e. for those who joined in July 1975 and will be appearing for the examination in April 1976)

(15) Uniform regulations for M.Phil. Courses (Semester) in Tamil, English. Geography, Economics, History, Biology, Physics and Chemistry in the University departments were approved.

Note: (i) This will come into effect from the academic year 1976 - 77.

(ii) These regulations are not applicable to M.Phil course in Mathematics (semester) which has already been instituted in the Mathematics Department of the University.

(16) Amendment to clause (10) of the regulations for the M.B B S Degree was approved:

10. A candidate who has taken the B. Sc. or B. Sc. (Special) Degree of this University or of any other University recognised by the Syndicate as equivalent thereto will be exempted in the first year of the Integrated Course from examination in (a) English (b) Physics and/or Chemistry if he has taken them/it as main or ancillary and (c) Biology if he has taken both Botany and Zoology as main or ancillary. But such candidates will be required to attend the First M.B.B.S. course for the full year and qualify for the remaining subject(s) of the examination.

Candidates who have passed the B.A. or B A (Special) Degree examination of this University or of anyother University recognised by the Syndicate as equivalent thereto will be exempted from examination in Part I English only of the First M.B.B.S. Integrated examination of the University.

Note: This will come into immediate effect.

(17) Amendment to clause 11 of the regulations for B. Pharm was approved

11. Canditates who have passed the B.Sc. or B Sc. (Special) examination with Physics and / or Chemistry, if he has taken them/it as main or ancillary, or Zoology or Botany as the main subject with the other as ancillary will be exempted in the subject concerned, but shall be required to attend the First B. Pharm. Course for the full year and qualify in the remaining subject/subjects of the examination. Such graduates shall also be exempted in English.

Candidates who have passed B.A. or B.A. (Special) degree examination of this University or of any other University recognised by the Syndicate as equivalent thereto will be exempted from examination in Part I English only of the First B. Pharm examination of the University.

Note: This will come into immediate effect.

(18) Regulations for M. Litt./Ph.D. were approved.

Note: This will come into immediate effect.

(19) Amendment to regulations of the M. D. (Siddha) courses in Maruthuvam and Gunapadam was approved:

If the dissertation is not approved, it will be returned to the student with the remarks of the examiners and the student can resubmit the same (4 copies) after complying with the observations made by the examiners, when they appear next, the last date for which will be 1st March/Ist September.

Note: This will come into immediate effect.

(20) Amendment to regulation under eligibiliy for admission to the M.Sc. degree in Mathematical Economics was approved.

The Candidates who have passed B A. Economics/B A. Economics (Special)/ B.Sc. Mathematics/B.Sc. Mathematics (Special) or any other examination recognised by the Syndicates as equivalent thereto are eligible to pursue the course of study in M.Sc. degree in Mathematical Economics.

Note: These will come into effect from the academic year 1977—'78.

(21) Regulation under Para 6—Passing minimum of the B.Lib.Sc. degree course has been amended to read as follows:

6. Passing minimum:

" A candidate shall be deemed to have passed the examination only after passing all the examination of the two semesters. A candidate shall be deemed to have passed in each group of I and II semesters, if he/she obtains not less than 35 per cent of marks in each paper viva-voce record and 40 per cent of marks in the aggregate in each group. If a candidate fails in any of the groups in the first semester, he/she will be permitted to appear for the same along with the group of subjects of the second semester".

Note: This will come into immediate effect.

(22) The following proviso has been inserted at the appropriate place under regulation 9 (e) Chapter XXXIX of Part I of Volume II of Madurai University Calendar, 1973 in place of the existing proviso :

" Provided further that the candidates who are holders of M. Com. of this University or of any other University recognised by the Syndicate as equivalent thereto and obtained II or III class and residing within this University area irrespective of whether they are bonafide teachers or not be permitted to appear privately not more than twice in each part separately or whole examination (parts I&II put together) without any restrictions of time and without putting in further attendance in any college for improving their Class/grade obtained as per the syllabus in force at the time when they apply to reappear for the examination".

Note: This will come into immediate effect.

V. **Transitory Provision** :

Transitory provision has been made permitting the candidates who appeared and failed and who have been registered or absent for Part I of the M.A. Degree Examination in Branch I (a) History, Branch VII(a) Tamil and Branch XI-Indian Culture, after obtaining exemption orders for the examination of April, 1974 and earlier and the

regular candidates who appeared through the department/college in April, 1974 and earlier to take Part I—examination upto April, 1978 without any restriction on the number of chances".

This transitory provision will not be in force after the examination of April, 1978.

Note: The above transitory provision is applicable in the case of M. A. Branch I (a) History candidates, subject to the number of chances of appearance, as prescribed in the regulations.

VI **General :**

1. The grading system has been introduced instead of marking system for the students who will be joining the Post - Graduate level (Arts, Science and Commerce) in the academic year 1976 - 77 and for the students who will be joining the Under - Graduate degree course in the academic year 1977—78, provided that all other southern Universities adopt the same.

   In the regulations, the terms like "marks" etc. has been replaced by Grades or such other suitable terms wherever required.

2. The final salient points relating to the regulations for M.A./M.Sc/ M.Com. degree courses under semester system were approved.

3 The restriction in the case of candidates who were admitted in July 1975 for the courses in the following branches was removed and the candidates who have failed in more than two or three papers in the first year examination are permitted to proceed to the second year of the course.

   M.A. Br. VII (b) — English
   M.A. Br. I (b) — History
   M.Sc. Br. III (b) — Physics
   M.A. Br. VII (b) — Tamil

   Merging the marks alloted for submission of slides and specimen with that awarded for records for B Sc. Br. VI-Zoology (Non-semester) was approved:

4. The duration of the Degree courses (BA/BCom) in the Evening colleges was reduced from 4 years to 3 years as obtaining in the regular colleges.

5. The introduction of 'Vecter Treatment' wherever possible in all courses in physics was approved.

6. The merging of special paper into one instead of two for M.Sc Br. VI (b) Zoology degree course under semester system was approved.

7. The Dissertation on "Iconography" was replaced by a written paper on "Iconography" under Part II of the examination in M A. Br. XI Indian culture. (Non — semester)

8. The branch for M.A. degree course in social work under semester system has been referred as Branch XI (b) (semester)

9. Compulsory paper 'Company Laws' was replaced by the paper 'Corporation Finance' and the Elective Papers viz., 'Auditing', 'Conceptional Costing' and Advanced Costing' of the M. Com., (semester) were added along with the other elective subjects.

10. Number of subjects in Part I of the M. Com., degree course (non-semester) was increased to four and the number of subjects in Part II was reduced to four consisting of electives only.

b) Subjects 'Corporation Finance' and 'Marketing' were introduced in the place of 'Company Law and Industrial Law' and 'International Trade and Foreign Exchange' respectively.

c) Elective subjects were offered for M. Com. (non-semester) degree course.

11. a) Grouping of the Elective subjects in B Sc. Applied Science Course as 'List A' and 'List B' was approved.

b) The choice has been left to the students to select two electives during the sixth semester in consultation with the concerned Head of the Department.

c) In the course of study, Table I under V and VI semesters of the B Sc. Applied Science Course, the following subjects have been modified to read as follows:

	No. of periods per week
V Semester:	
(5th Subject) Elective I	4
(6th Subject) Elective II	4
VI Semester:	
(5th Subject) Elective III	4
(6th Subject) Elective IV	4

d) The existing Table III - 'List of Electives' of the B.Sc Applied Science course has been re-arranged.

12. a) Paper VI-Financial Accounting in the first semester and Cost Accounting from the second semester of the B.B A. degree course have been shifted to the third and fourth semesters respectively (in the second year)

b) Paper IV- Elements of Business Statistics- I has been named as Quantitative Analysis-I (to be taught in the first semester) and Paper IV-Elements of Business Statistics II has been named as Quantitative Analysis-II (to be taught in the second semester).

13. The nomenclature of Paper II-"Modern Analytical Techniques" of the M Pharm. degree course has been changed as "Paper II-Pharmaceutics including Pharmacognosy".

APPENDIX–C

Details of additional courses permitted to be started in the existing Colleges during the academic year (1976-77)

S.No. (1)	Name of the College (2)	Subject for which affiliation was granted (3)
1.	M. V. Muthiah Pillai Govt. Arts College for Women, Dindigul.	B.Sc. Zoology Major with Chemistry & Botany as ancillaries.
2.	Senthamil College, Madurai	B Lit. degree course in lieu of existing O.T. courses.
3.	Yadava College, Madurai	B.Com. - Part I - Ele. of. Auditing in lieu of Introduction to Law of Banking. Part III-Group 'C' Banking' in lieu of 'Special Accounts'.
4.	Cardamom Planters' Association College, Bodinayakanur.	PUC-Part III-Mathematics Physics & Chemistry and Biology Physics & Chemistry
5.	Lady Doak College, Madurai	1. B.Com. Degree Course. 2. Permission has also been granted to convert the B A. special Economics into B.A. General Economic
6.	Fatima College, Madurai	"Journalism" as an optional for M.A. Tamil degree course.
7.	Madurai Institute of Social work, Madurai.	Post-Graduate Diploma course in Social Rehabilitation and Development Scheme.
8.	Citizens' Educational Council, Madurai.	Permission has been granted to start Diploma Course in Marxian Thought and Ideology.

(1)	(2)	(3)
9.	A.N.J A. College, Sivakasi.	B A. Economics in English Medium in addition to Tamil Medium.
10.	Dr. Zakir Hussain College, Ilayangudi.	B Sc. Chemistry Major with Maths/Physics/Botany/ancillary.
11.	S.B K. College, Aruppukottai.	1) B.Sc. Chemistry Major with Maths/Phy/Bot ancillaries (2) B.A. History in English Medium in addition to Tamil Medium.
12.	Seethalakshmi Achi College for Women, Pallathur.	PUC - Commerce
13.	The Sethupathi Govt. Arts College, Ramnad.	PUC - Advanced English
14.	S.F.R. College, Sivakasi.	1) Additional ancillary Numerical Maths for B.Sc. Maths. 2) Additional ancillary Mathematics for B.Sc. Chemistry Major. 3) Diploma in Gandhian Thought.
15.	V.V. Vanniaperumal College for Women, Virudhunagar.	B.A History in English Medium in addition to Tamil Medium.
16.	V.H.N.S.N College, Virudhunagar.	Special Accountancy as an optional for B.Com.
17.	Rameswaram Devesthanam Arts College, Rameswaram.	1) PUC - History 2) B.A. Part I Tamil/Sanskrit 3) B.A. History Major with Modern Govt. & General Economics as ancillaries.
18.	G.V.N. College, Kovilpatti.	Statistics ancillary for B.Sc Mathematics major.

(1)	(2)	(3)
19.	Aditanar College of Arts & Scienee Tiruchendur.	Certificate course in Salesmanship.
20.	Kamaraj College, Tuticorin.	1. "Accountancy" as second ancillary B.A. Economics Major 2. B.A History Major.
21.	St. Mary's College, Tuticorin.	"Accountancy" as second ancillary to B.A. Economics Major.
22.	St John's College, Palayamkottai.	PUC-Part III Commerce group.
23.	St. Xavier's College, Palayamkattai.	PUC-Part I-Hindi as language.
24.	Christain College, Martandam.	PUC-Part-III 1) Commerce 2) Ad. Malayalam.
25.	Women's Christian College, Nagercoil.	B.A. Br. I History Major (English Medium) with Economics and Politics.
26.	N.V.K.S.D. Teachers' College, Attoor.	B.Ed.-Early Childhood Education.
27.	Annammal Training College, Tuticorin.	B.Ed.-Natural Science.
28.	Ramasamy Tamil College, Karaikudi.	B.Lit. degree course instead of O.T Pulavar course.
29.	Arulmigu Palaniandavar Mahalir Sentamil Kalloori, Palani.	B.Lit degree course instead of O.T. Pulavar course
30.	Madurai Law College, Madurai.	B.L. Degree course.

APPENDIX – D

1. Statement showing the number of students as on 1st December 1976 in the various courses conducted in the colleges including the Evening College of the University.

Courses	Men	Women	Total
A. *Arts and Sciences*			
I. Pre University Course			
(a) Science Group			
English Medium	9458	3912	13370
Tamil Medium	280	229	509
(b) Humanities Group			
English Medium	4289	1690	5979
Tamil Medium	3722	2001	5723
II. B.A. Degree Course			
English Medium	6822	3542	10364
Tamil Medium	2793	2129	4922
III. B.A. Special Course	—	17	17
IV. B.Sc. Degree Course			
English Medium	9757	4015	13772
Tamil Medium	—	260	260
V. B.Sc. Special Course	247	46	293
VI. B.Sc. Home Science	—	78	78
VII. B. Music Degree	2	36	38
VIII. B.Com.	12461	1372	13833
IX. B.B.A.	557	—	557

Courses	Men	Women	Total
X. Post-graduate Degree			
1. M A.	503	583	1086
2. M. Sc.	328	212	540
3. M. Com.	100	—	100
4. M. B. A.	129	1	130
B. Professional:			
(a) Medicine including Indian Medicine			
1. M.B.B.S.	1385	579	1964
2. B.I.M.	146	43	189
3. B.Pharm.	135	7	142
4. M.D./M.S.	169	28	197
5. P. G. Diplomas	100	36	136
(b) Engineering:			
1. B. E.	1509	37	1546
2. Part-time B. E.	346	1	347
3. B.Sc. Applied Science	42	—	42
4. M.Sc. Engineering	41	1	42
5. P. G. Diplomas	2	—	2
(c) Law:			
B. G. L.	579	35	614
B L.	208	7	215
(d) Teaching			
B. Ed.	295	414	709
M. Ed.	31	12	43

Courses	Men	Women	Total
(e) Physical Education			
1. B.P. Ed.	60	14	74
2. M.P. Ed.	12	6	18
(f) Others:			
1. B. Lit.	18	42	60
2. Matriculation	—	78	78
3. 2(d) Pulavar	43	174	217
4. Diploma in Business Administration	25	—	25
5. Certificate and Diploma Courses:			
Cert. in Gandhian Thought	248	49	297
Cert. in Indian Culture	4	—	4
Cert. in Linguistics	7	5	12
Dip. in Gandhian Thought	24	4	28
Dip. in Linguistics	6	—	6
Dip. in Marxian Thought	6	—	6

2. Statement showing the number of students as on 1st December 1976 in the various departments of the University.

Courses	Men	Women	Total
I Post-graduate Degree Course			
1. M. A.			
Tamil	12	26	38
English	14	26	40
French	3	5	8
History	38	21	59
Geography	23	—	23
Economics	12	24	36
2. M. Sc.			
Mathematics	11	34	45
Physics	16	7	23
Chemistry	32	13	45
Biology	8	13	21
Molecular Biology	7	2	9
3. M. Phil			
Tamil	6	4	10
English	2	2	4
History	4	1	6
Geography	—	5	5
Economics	6	2	8
Physics	5	1	6
Chemistry	9	—	9
Biology	10	1	11
4. B. Lib. Science	19	11	30
II Part-time-Certificate and Diploma Course	-		
2. Certificate in French	54	6	60

	Course	Men	Women	Total
3.	Certificate in Malayalam	4	1	5
4.	Certificate in Linguistics	4	5	9
5.	Certificate Course in Library Science			
	I Batch	25	10	35
	II Batch	25	10	35
6.	Diploma in Linguistics	5	5	10
7.	Diploma Course in Tamil (For non-Tamils)	3	—	3
8.	Diploma in French	8	1	9
9.	Diploma in Russian	2	—	2
10.	Diploma in Kannada	3	—	3
11.	Diploma in Malayalam	1	—	1
12.	Diploma in Geography	2	—	2

Statement showing number of Students as on 1st December 1976 in the Institute of correspondence course and continuing Education of the University.

P.U.C.	5265	1444	6709
B.A. First year	1641	499	2140
B.A. Second year	1860	388	2248
B.A. Third year	1503	402	1905
B.Com First year	2422	446	2868
B.Com Second year	2166	401	2567
B.Com Third year	1541	210	1751
M.A. Tamil	1056	352	1408
M.A. English	2542	752	3294
M.A. History	852	284	1136
M.Com	1656	48	1704
B.G.L.	3150	97	3247

APPENDIX — E

Statement of Hostel Return for the year 1976

Sl. No.	Name of the College	Total No of Students in the College			Students living with parents / guardians			Students living in Hostels			Students living in unattached hostels/lodging approved by the College			No. of S. C./ S. T. Students living in Hostels		
		M.	W.	Total	M.	W.	Total	M.	W.	Total	M.	W.	Total	M.	W.	Total
(1)	(2)	(3)			(4)			(5)			(6)			(7)		
	Arts and Science Colleges :															
1.	Madura College, Madurai	2044	37	2081	1553	37	1590	491	-	491	-	-	-	116	-	116
2.	The American College, Madurai-2	1522	35	1557	950	10	960	572	25	597	-	-	-	113	-	113
3.	Lady Doak College, Madurai-2	-	983	983	-	640	640	-	339	339	-	4	4	-	43	43
4.	Thiagarajar College, Madurai-9.	1571	57	1628	1166	44	1210	405	-	405	-	13	13	59	-	59

5. Fatima College, Madurai-18.	-	1527	1527	-	1174	1174	-	353	353	-	-	-	-	23	23
6. Hajee Karutha Rowther Howdia College, Uthamapalayam.	781	-	781	572	-	572	209	-	209	-	-	-	26	-	26
7. Sentamil College, Madurai-1.	52	126	178	35	93	128	10	-	10	7	33	40	4	3	7
8. Arulmigu Palaniandavar College of Indian Culture, Palani.	335	2	337	199	-	199	136	2	138	-	-	-	3	-	3
9. Arulmigu Palaniandavar Arts College, Palani.	1143	10	1153	774	1	775	369	-	369	-	9	9	23	-	23
10. G.T.N. Arts College, Dindigul	905	-	905	763	-	763	91	-	91	51	-	51	8	-	8
11. Nadar Mahajana Sangam S. Vellaichamy Nadar College, Nagamalai, Madurai-19.	1102	-	1102	478	-	478	624	-	624	-	-	-	132	-	132

(1)	(2)	(3)			(4)			(5)			(6)			(7)		
12.	Sri Meenakshi Govt. College for women, Madurai-2.	-	2113	2113	-	1647	1647	-	461	461	-	5	5	-	200	200
13.	M.V. Muthiah Pillai Govt. Arts College for women, Dindigul.	-	869	869	-	655	655	-	214	214	-	-	-	-	53	53
14.	Sri Sathguru Sangeetha Vidyalayam, Madurai-2.	2	61	63	2	61	63	-	-	-	-	-	-	-	-	-
15	Saraswathi Narayanan College, Perungudi, Madurai-12.	985	-	985	520	-	520	465	-	465	-	-	-	25	-	25
16.	Sourashtra College, Madurai-4.	994	-	994	878	-	878	116	-	116	-	-	-	18	-	18
17.	Pasumpon Muthuramalinga Thevar College, Usilampatti.	540	-	540	36	-	36	504	-	504	-	-	-	64	-	64
18.	Muqyyath Sha Sirgirau Wakf Board College, Madurai-2.	972	-	972	839	-	839	133	-	133	-	-	-	48	-	48
19.	Yadava College, Tiruppalai, Madurai-14	935	-	935	408	-	408	527	-	527	-	-	-	43	-	43

20. Madurai Institute of Social Work, Madurai-2.	45	9	54	25	7	32	20	-	20	-	2	2	6	-	6
21. Government Arts College, Melur	583	56	639	466	56	522	117	-	117	-	-	-	22	-	22
22. Arulmigu Palaniandavar Arts College for Women, Palni.	-	433	433	-	300	300	-	133	133	-	-	-	-	18	18
23. Arul Anandar College, Karumathur.	552	-	552	78	-	78	474	-	474	-	-	-	31	-	31
24. Vivekananda College, Tiruvedagam, Sholavandan.	336	-	336	-	-	-	336	-	336	-	-	-	2	-	2
25. Jeyaraj Annapackiam College for women, Periakulam.	-	641	641	-	271	271	-	370	370	-	-	-	-	26	26
26. Tamil Nadu Theological Seminary, Madurai-10.	25	6	31	5	3	8	20	3	23	-	-	-	3	-	3

(1)	(2)	(3)			(4)			(5)			(6)			(7)		
27.	Mannar Thirumalai Naicker College, Madurai.	238	-	238	198	-	198	40	-	40	-	-	-	1	-	1
28.	Cardamom Planters' Association College, Bodinayakanur.	258	34	292	198	34	232	60	-	60	-	-	-	10	-	10
29.	E.M G.K. Yadava Women's College, Madurai	-	318	318	258	-	258	60		60	-	-	-	7	-	7
30.	Rameswaram Devasthanam Arts College, Rameswaram.	7	10	17	7	10	17	-	-	-	-	-	-	-		-
31.	Raja Doraisingam Memorial College, Sivaganga.	703	83	786	291	83	374	412	-	412	-	-	-	90	-	90
32.	Alagappa College, Karaikudi.	1353	73	1426	894	70	964	459	3	462	-	-	-	48	-	48
33.	V.H.N. Senthikumara Nadar College, Virudhunagar.	1812	-	1812	1016	-	1016	796	-	796	-	-	-	77	-	77
34.	V. V. Vanniaperumal College for Women, Virudhunagar.	-	975	975	-	373	373	-	602	602	-	-	-	-	23	23

35	Seethalakshmi Achi College for Women, Pallattur.	-	698	698	-	307	307	-	391	391	-	-	-	22	-	22
36.	Ayya Nadar Janaki Ammal College, Sivakasi.	1060	-	1060	510	-	510	550	-	550	-	-	-	29	-	29
37.	Arumugam Pillai Seethai Ammal College, Tiruppattur.	952	36	988	442	36	478	510	-	510	-	-	-	41	-	41
38.	The Sethupati Government Arts College, Ramanathapuram.	561	80	641	459	80	539	102	-	102	-	-	-	73	-	73
39.	The Standard Fire Works Rajaratnam College for Women, Sivakasi.	-	454	454	-	304	304	-	150	150	-	-	-	-	6	6
40.	Devanga Arts College Aruppukottai.	788	-	788	485	-	485	303	-	303	-	-	-	20	-	20
41.	Dr. Zakir Husain College, Ilayangudi.	413	-	413	236	-	236	177	-	177	-	-	-	48	-	48

(1)	(2)	(3)			(4)			(5)			(6)			(7)		
42.	Pasumpon Thiru Muthuramalinga Thevar Memorial College, Kamuthi.	142	-	142	26	-	26	116	-	116	-	-	-	19	-	19
43.	Sri S. Ramaswamy Naidu Memorial College, Sattur.	516	-	516	223	-	223	293	-	293	-	-	-	41	-	41
44,	Saiva Bhanu Kshatriya College, Aruppukottai.	576	-	576	338	-	338	238	-	238	-	-	-	32	-	32
45.	Sree Sevugan Annamalai College, Devakottai.	649	107	756	401	107	508	248	-	248	-	-	-	28	-	28
46.	V. S. Sivalingam Chettiar Govt. Arts College, Pulankurichi.	79	6	85	79	6	85	-	-	-	-	-	-	-	-	-
47.	Rajapalayam Rajus' College, Rajapalayam.	359	-	359	332	-	322	37	-	37	-	-	-	11	-	11
48.	The M. D. T. Hindu College, Tirunelveli-10.	1400	-	1400	1036	-	1036	364	-	364	-	-	-	78	-	78
49	St. John's College, Palayamkottai.	1484	24	1508	865	6	871	618	19	637	15	-	15	122	1	123

50.	Sarah Tucker College, Palayamkottai	-	1386	1386	-	950	950	-	424	424	-	12	12	-	50	50
51.	St. Xavier's College, Palayamkottai.	1132	-	1132	637	-	637	488	-	488	7	-	7	24	-	24
52.	St. Mary's College, Tuticorin.	-	1315	1315	-	585	585	-	730	730	-	-	-	-	64	64
53.	V.O.C. College, Tuticorin.	2215	12	2227	1248	12	1260	967	-	967	-	-	-	193	-	193
54.	Sri K.G S. Arts College, Srivaikundam	374	-	374	138	-	138	224	-	224	12	-	12	95	-	95
55.	Pope's College, Sawyerpuram.	255	-	255	162	-	162	93	-	93	-	-	-	30	-	30
56	Sri Paramakalyani College, Alwarkurchi.	829	-	829	460	-	460	332	-	332	37	-	37	52	-	52
57.	Sri Parasakthi College for Women, Courtallam.	-	1059	1059	-	331	331	-	728	728	-	-	-	-	91	91

(1)	(2)	(3)			(4)			(5)			(6)			(7)		
58.	Aditanar College of Arts and Science. Tiruchendur.	597	-	597	272	-	272	321	-	321	4	-	4	55	-	55
59.	G Venkataswamy Naidu College, Kovilpatti.	883	73	956	491	73	564	392	-	392	-	-	-	28	-	28
60.	Kamaraj College, Tuticorin.	675	-	675	475	-	475	177	-	177	23	-	23	25	-	25
61.	Nazareth Margoschis College, Pillaiyanmanai, Nazareth.	336	197	533	284	176	460	52	21	73	-	-	-	6	2	8
62.	ThiruvalluvarCollege, Pothigaiyadi, Papanasam.	285	62	347	153	56	209	132	6	138	-	-	-	18	1	19
63.	Ambai Arts College, Ambasamudram.	455	4	459	370	4	374	85	-	85	-	-	-	12	-	12
64.	Rani Annadurai Govt, Arts College for Women, Tirunelveli.	-	369	369	-	230	230	-	139	139	-	-	-	-	41	41
65.	Pasumpon Muthuramalinga, Thevar College, Melaneelithanallur.	41	-	41	20	-	20	21	-	21	-	-	-	3	-	3

66.	Tirunelveli Dakshina Mara Nadar Sangam College, T. Kallikulam.	418	-	418	208	-	208	210	-	210	-	-	-	27	-	27
67.	Sadakathullah Appa College, Rahmathnagar, Palayamkottai.	777	-	777	521	-	521	256	-	256	-	-	-	16	-	16
68.	A.P C. Mahalaxmi College for Women Tuticorin.	-	636	636	-	204	204	-	417	417	-	15	15	-	81	81
69.	Holy Cross Home Science College, Tuticorin.	-	13	13	-	7	7	-	6	6	-	-	-	-	-	-
70.	Scott Christian College, Nagercoil.	1380	454	1834	1235	426	1661	104	25	129	41	3	44	18	3	21
71.	S.T. Hindu College, Nagercoil	1598	523	2121	1534	523	2057	64	-	64	-	-	-	5		5
72.	Lekshmipuram College of Arts & Science, Neyyoor.	467	182	649	467	182	649	-	-	-	-	-	-	-	-	-
73.	Christian College, Martandam.	1666	-	166 6	1656	-	1656	10	-	10	-	-	-	-	-	-

(1)	(2)	(3)			(4)			(5)			(6)			(7)		
74.	Sree Devikumari Women's College, Kuzhithurai.	-	503	503	-	503	503	-	-	-	-	-	-	-	-	-
75.	Vivekananda College, Agasteeswaram.	587	90	677	526	52	578	61	38	99	-	-	-	2	3	5
76.	Holy Cross College, Nagercoil.	·	1301	1301	-	855	855	-	406	406	-	40	40	-	38	38
77.	Pioneer Kumaraswamy College, Nagercoil.	826	-	826	717	-	717	109	-	109	-	-	-	12	-	12
78.	Sree Ayyappa College for Women, Aloor.	-	692	692	-	629	629	-	48	48	-	15	15	-	3	3
79.	Arignar Anna College, Aramboly.	784	-	784	688	-	688	96	-	96	-	-	-	5	-	5
80.	Women's Christian College, Nagercoil.	-	666	666	-	520	520	-	146	146	-	-	-	-	14	14
ENGINEERING																
81.	Alagappa Chettiar College of Engineering & Technology, Karaikudi.	825	1	826	217	1	218	608	-	608	-	608	-	79	-	79

82.	Thiagarajar College of Engineering, Madurai-15	1115	38	1153	629	19	648	486	-	486	-	19	19	79		79
MEDICINE																
83.	Madurai Medical College, Madurai.	1649	544	2193	960	309	1269	689	235	924	-	-	-	146	73	219
84	Government College of Indian Systems of Medicine, Palayamkottai	193	54	247	90	14	104	103	40	143	-	-	-	13	9	22
85.	Institute of Rural Health and Family Planning, Gandhigram.	26	6	32	-	-	-	26	6	32	-	-	-	-	-	-
86.	Tirunelveli Medical College, Tirunelveli.	353	162	515	173	62	235	180	100	280	-	-	-	31	9	40
LAW																
87.	Madurai Law College, Madurai-2.	787	42	829	449	42	491	338		338	-	-	-	44	-	44

(1)	(2)	(3)			(4)			(5)			(6)			(7)		
	TEACHING:															
88.	Dr. Alagappa Chettiar Training College, Karikudi.	52	38	90	10	10	20	42	28	70	-	-	-	-	-	-
89.	St Xavier's College of Education, Palayamkottai.	78	-	78	10	-	10	68	-	68	-	-	-	8	-	8
90.	V O.C. Teachers' College, Tuticorin.	100	2	102	21	2	23	79	-	79	-	-	-	4	-	4
91.	Thiagarajar College of Preceptors, Madurai-9.	41	44	85	40	29	69	1	15	16	-	-	-	-	-	-
92	St. Ignatius Training College for Women, Palayamkottai.	8	80	88	8	23	31	-	57	57	-	-	-	-	3	3
93.	Annammal Training College for Women, Tuticorin.	-	90	90	-	29	29	-	61	61	-	-	-	-	2	2
94.	The N.V.K.S.D. Teachers' College, Attoor.	22	48	70	12	18	30	10	30	40	-	-	-	1	-	1
95.	Lakshmi Teachers' Training College, Gandhigram.	25	55	80	4	3	7	21	52	73	-	-	-	1	2	3

96. St. Justin's Teachers' College for Women, Madurai-9.	-	69	69	-	32	32	-	37	37	-	-	-	-	-	-
PHYSICAL EDUCATION:															
97. Alagappa College of Physical Education Karaikudi-4	72	20	92	-	-	-	72	20	92	-	-	-	1	1	2
BUSINESS MANAGEMENT :															
98. Thiagarajar School of Management, Madurai-3.	154	1	155	-	-	-	-	-	-	-	-	-	-	-	-
ORIENTAL TITLE:															
99. Ramasamy Tamil College Karaikudi-1.	30	38	68	4	22	26	26	16	42	-	-	-	-	-	-
100. Arulmigu Palaniandavar Mahalir Sentamil Kalloori, Palni.	-	104	104	-	27	27	-	77	77	-	-	-	-	13	13

(1)	(2)	(3)			(4)			(5)			(6)			(7)		
OTHER INSTITUTIONS :																
101.	College of Gandhian Thought-Gandhi Smarak Nidhi, Madurai - 20.	141	47	188	141	47	188	-	-	-	-	-	-	-	-	-
102.	Gandhi Niketan Ashram, T.Kallupatti.	17	6	23	17	6	23	-	-	-	-	-	-	-	-	-
MATRICULATION :																
103.	St. Joseph's Matriculation School, Madurai - 9.	-	49	49	-	40	40	-	9	9	-	-	-	-	-	

104.	Arulmigu Palani-andavar Matric School, Palni.	10	-	10	10	-	10	-	-	-	-	-	-	-	-	-
105.	V.S.K. Duraiswamy Nadar English Matriculation School, Sivaksi.		19	19	-	19	19	-	-	-	-	-	-	-	-	-

APPENDIX

Details showing the year of establishment, courses offered etc

S. No	Name of the College and Phone Number	Name of Management and year of establishment	Course of study
1	2	3	4
Arts and Science Colleges :			
1	Madura College, Madurai - 620511. Phone No. 22454	Madura College Board 1854	Part I - Tamil / Hindi / Sanskrit Part II - English PART — III P. U. C. Groups 1, 2, 3, 4 and 5 B.A. Economics Sociology English B. Sc. Mathematics Physics Chemistry Botany Zoology B.Com. M. Sc. Mathematics Physics Chemistry

F

of the various affiliated and approved college during 1976.

Strength of students			Strength of Staff			No of books in the library		N. C. C. or N S.C. or both			No. of SC/ST Students				
Men	Women	Total	Men	Women	Total	During 1975	Added during 1976	Men	Women	Total	Men	Women	Total	No. of foreign students	Name and - qualification of the Principal
5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
								NCC							
2044	37	2081	102	1	103	36843	2137	165	—	165	171	—	171	3	Thiru A.V. Krishna-murthy, M.A. (Econ.) M. A. (Hist.)

1	2	3	4
2	The American College, Madurai - 625002. Phone No. 23105	American College Governing Council 1881	Part I - Tamil/Hindi/French Part II - English Part - III P.U.C. Groups: 1, 2, and 6 B. A. Economics, English, Tamil. B. Sc. Botany B. Sc. Special Mathematics Physics Chemistry Zoology B. Com., M. Sc. Physics Chemistry Zoology
3	Lady Doak College Madurai - 625002. Phone No. 23032.	Lady Doak College Governing Council 1948	Part I-Tamil/Hindi/French Part II - English PART - III P.U.C. Groups: 1,2,5,7 and 8 B. A. History, Social Sciences, Tamil, English, Economics B. Sc. Special Mathematics, Chemistry, Botany, Zoology. B. Com. M. A. Tamil, English.

5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1522	35	1557	98	—	98	45755	1241	NCC (Army) 67 — 67 NCC (Naval) 100—100) NSS 100 — 100			185	3	188	14	Dr. M.A. Thangaraj, MA.,Ph.D. (Toronto)
—	983	983	—	75	75	29473	1666	NSS —	69	69	—	64	64	11	Selvi Shanthi Manuel, M.A., Dip. in German.

1	2	3	4
4	Thiagarajar College, Madurai-625009. Phone No. 22175	Thiagarajar College Endowment Trust, Madurai, 1949.	Part I Tamil Part II-English Part-III P. U. C. Groups 1, 2, 6 and 9 B.A. English Tamil Economics B.Sc. Mathematics Physics Chemistry Botany Zoology B.B.A. M.A. English Tamil Economics M.Sc. Mathematics Zoology

5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1571	57	1628	92	5	97	37736	1572	NCC Army 100	—	100	108	1	109	5	Thiru S. V. Vaidyanath M.A.
								Navy 100	—	100					

1	2	3	4
5	Fatima College Madurai-625018. Phone No. 23529	Srs. of St. Joseph of Lyons. 1954	Part I - Tamil / Hindi, Part II - English /French Part III P. U. C. Groups : 1, 2, 10, 11, 12, 13, 14, 15 and 16 B. A. History, Sociology, English, Tamil. B. A. Special Economics B. Sc. Mathematics, Physics, Chemistry, Zoology, Home-Science B. Sc. Special Mathemics, Physics B. Com. M. A. Economics, Tamil
6	Hajee Karutha Rowther Howdia College, Uthamapalayam-626533. Phone No. 25	Hajee Karutha Rowther Howdia College Managing Committee 1956	Part I-Tamil/Arabic Part II-Engligh Part III P. U. C. Groups : 1, 2, 5, 6 and 9 B. A. Economics. History. B. Sc. Mathematics, Physics, Chemistry B. Com.

5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
—	1527	1527	—	83	83	34324	2493	—	NCC 120	120	—	83	83	11	Selvi N. Shakunthala, M. A.
								—	NSS 100	100					
781	—	781	47	—	47	12535	109	NCC 54	—	54	60	—	60	—	Thiru M. Krishnamurti, M.A., B.Com., Dip. in Pols. Public Admn.

1	2	3	4
7	Sentamil College, Madurai - 625001 Phone No. 25807	Madurai Tamil Sangam 1957	Part I — Tamil Part II — English Part III — P.U.C. Group: 17 B.Lit. B.A. Specialised Tamil Br.XII(b) Pulavar-2 (d) Tamil
8	Arulmigu Palanianda-var College of Indian Culture, Palni-624601 Phone No. 320	Arulmigu Dhandayutha-pani Swami Thirukkoil, Palni 1960	Part I — Tamil Part II — English Part III — P.U.C. Group: 18 B.A. Indian Culture B.A. Tourism M.A. Indian Culture
9	Arulmigu Palaniand-var Arts College, Palni - 624601 Phone No. 247	Arulmigu Dhandayutha-pani Swami Thirukkoil, Palni 1963	Part I — Tamil Part II — English Part III — P.U.C. Groups: 1, 2, 6 and 9 B. A. History, Economics. Tamil, English B.Sc. Mathematics, Physics, Chemistry, Botany, Zoology. B. Com. M. Sc. Zoology Botany

5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
52	126	178	8	3	11	2890	269	45	NSS 105	150	4	6	10	-	Thiru R. V. Narayanan, M.A.
335	2	337	19	1	20	8567	977	-	-	-	31	-	31	1	Thiru T. S. R. Ramdhass, M.A.
1143	10	1153	91	1	92	20584	2300	NCC 67 NSS 25	- - 	67 25	114	- 114	- 114	-	Thiru K Arunachalam M. A.

1	2	3	4
10	G.T.N. Arts College, G. T. N. Nagar, Dindigul-624004. Phone No. 499	G.T. Narayanaswamy Naidu Charities Trust, Dindigul. 1964	Part I-Tamil Part II-English Part III P. U. C. Groups . 1, 2 and 22 B. A. History B. Sc. Mathematics Physics Chemistry B. Com.
11	Nadar Mahajana Sangam S. Vellaichamy Nadar College, Nagamalai, Madurai-625019. Phone No. 26087	Nadar Mahajana Sangam S. Vellaichamy Nadar College Managing Board 1965	Part I - Tamil Part II - English Part III P. U. C. Groups : 1, 2, 21 and 22 B. A. Economics, History English B. Sc. Mathematics, Chemistry, Zoology B. Com.

5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
905	—	905	49	—	49	10511	247	67	NCC — NSS 100—100 NIS 140—140	67	43	—	43	—	Capt. T. Murugaiyan, M.A.
1102	—	1102	61	—	61	10681	1479	69	NCC — NSS 100—100	69	132	—	132	—	Thiru T. Saktivelu, M A.

1	2	3	4
12	Sri Meenakshi Govt. College for Women, Madurai-625002 Phone No. 26088	Government of Tamilnadu 1965	Part I Tamil/Hindi Part II English Part III P.U.C. Groups : 1, 2, 7, 11, 23, and 24 B.A. History, Economics Geography, Tamil English. B.Sc. Mathematics, Physics Chemistry Zoology M.A. History Geography Economics
13	M.V. Muthiah Pillai Govt. Arts College for Women, Dindigul. Phone No. 11	Govt. of Tamilnadu 1966	Part I Tamil Part II-English Part-III P U C Groups : 1, 2, 5 and 23 B.A. History Tamil English Economics B Sc. Mathematics Chemistry Zoology.

5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
							NCC								
-	2113	2113	-	121	121	17593	1602	-	104	104	-	287	287	-	Tmty. Inayathunnisa Munavar, B. Sc. (Hons.)L.T.
-	869	869	-	51	51	7909	138	-	128	128	-	55	55	-	Tmty. Susheela Clements B. Sc. (Hons).

1	2	3	4
14	Sri Sathguru Sangeetha Vidyalayam, Madurai-625002. Phone No. 25858	Sri Sathguru Sangeetha Vidyalayam Madurai. 1966	Part I Tamil Part II English Part III P.U.C. Groups: 25 and 26 B. Music
15	Saraswathi Narayanan College, Madurai - 625012. Phone No. 26270	The Narayanan Chettiar Trust 1966	Part I Tamil Part II English Part III P.U.C. Group: 1,2,5 and 22 B.A. History. English. B. Sc. Mathematics, Chemistry, Botany. B.Com.
16	Sourashtra College, Pasumalai, Madurai - 625004. Phone No. 8242	Sourashtra College Council 1967	Part I Tamil/Hindi Part II English Part III P. U. C. Groups: 1, 2, 6, 9 and21 B. A. English B.Sc. Mathematics. B.B.A. B. Com.

5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
2	61	63	2	9	11	1076	24	—	—	—	—	—	—	—	Thiru S Ramanathan, Ph. D.
985	—	985	48	—	48	10000	1500	NCC 60	—	60	41	—	41		Thiru T. Sivasankaran, M.A.
								NSS 100	—	100					
994	—	994	46	—	46	8299	243	NCC 63	—	63	25	—	25	1	Thiru V. Uppili, M.A
								NSS 100	—	100					

1	2	3	4
17	Pasumpon Muthuramalinga Thevar College. Usilampatti 626532 Phone No. 216.	Kallar Kalvi Kazhagam, Usilampatti 1968	Part I Tamil Part II English Part III P.U.C. Groups : 1, 2, 6 and 9 B. A. Economics Sociology B. Sc. Mathematics.
18	Muqyyath Sha Sirguro Wakf Board College, Madurai-625002. Phone. No. 26898	Tamil Nadu Wakf Board 1968	Part I Tamil/Arabic/Urdu Part II English Part III Groups : 1, 2, 5, 6 and 9 B. A. Economics B. Com.
19	Yadava College, Madurai-625014. Phone No 27362	Yadava Education Fund 1969	Part I Tamil Part II English P. U. C. Groups : 1, 2, 9 and 22 B. A. Tamil History B. Sc. Mathematics Zoology B. Com.

5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
540	-	540	31	-	31	3701	110	NCC 66	-	66	72	-	72	-	Thiru P. K. Kothanda- pani, M.A.
972	-	972	36	-	36	5513	941	NCC 33 NSS 100	- -	33 100	138	-	108	-	Thiru M Ashak Hussain, M.A.
935	-	935	43	2	45	7820	1870	NCC 67 NSS 100	- -	67 100	57	-	57	-	Thiru T.A. Chocka- lingam, M.A., M. Litt., cert. in Ling.

1	2	3	4
20	Madurai Institute of Social Work. Madurai 625002. Phone No. 26777	Madurai Institute of Social Work Governing Board 1969	M.A. Social Work
21	Government Arts College, Melur-625106 Phone No. 67.	Government of Tamilnadu 1969	Part I Tamil Part II English Part III P.U.C. Groups: 1, 2, 5 and 6 B.A. History B.Sc. Mathematics B.Com.
22	Arulmigu Palaniandavar Arts College for Women Palni - 624601. Phone No 428	Arulmigu Dhanda-yuthapanisamy Thirukkoil. Palni 1970	Part I Tamil Part II English Part III P.U.C. Groups: 1, 2 and 5 B.A. Tamil History B. Sc. Mathematics Botany Zoology

5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
45	9	54	4	2	6	950	100	—	—	—	8	--	8	—	Capt. D.V.P. Raja, M A.,D.S.S.A.
583	56	639	28	1	29	6478	272	67	NCC —	67	98	10	108	—	Thıru. V. Kanniah, M.A.
—	433	433	—	32	32	7947	1402	—	NCC 53	53	–	27	27	—	Tmty. N. Sarojını Devi, M.A.
								—	NSS 100	100					

1	2	3	4
23	Arul Anandar College, Karumathur - 626514. Phone No. 21	Board of Management of Arul Anandar College, 1970.	Part I Tamil Part II English Part III P.U.C. Groups: 1, 2, 5, 9, 10 and 21 B. A. Economics Philosophy B. Sc. Mathematics Rural Development-Science.
24	Vivekananda College, Tiruvedakam West, Sholavandan R S. Madurai-624217. Phone No. 34	Sri Ramakrishna Tapovanam Tirupparaithurai, Tiruchy Dt. 1971	Part I Tamil Part II English Part III P. U. C. Groups: 1, 2 and 22 B A. Economics B. Sc. Physics Zoology B. Com.
25	Jayaraj Annapackiam College for Women, Periyakulam. Phone No. 272	Sisters of St. Anne's Congregation 1971	Part I Tamil Part II English Part III P. U. C. Groups: 1, 2, 5 and 7 B. A. History, English, Tamil. B. Sc. Mathematics.

5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
								NSS							
552	—	552	38	—	38	5980	621	100	—	100	33	—	33	—	Rev. Fr. Dr. V. M. Gnana-pragasam, S.J., M A. Ph D.
								NSS							
336	—	336	30	—	30	5433	1279	100	—	100	2	—	2	—	Thiru K. Ramamurthi M.COM.
								NCC							
—	641	641	--	36	36	3660	715	—	50	50	—	41	41	—	Selvi. A.R. Indira, M A., M Litt.

1	2	3	4
26	Tamilnadu Theological Seminary, Madurai - 625010. Phone No. 27352	Church of South India and Lutheran churches in South India 1974.	M. A. in Philosophy and Religion
27	Mannar Thirumalai Naicker College. Madurai — 625020. Phone No. 32314	Mannar Thirumalai Naicker Kalvi Kuzhu 1974	P. U. C. Part I — Tamil Part II – English Part III : Groups : 6, 9 and 21
28	Cardamom Planters' Association College Bodinayakanur–626513 Phone No. 209	Cardamom Planters' Association College Society. 1974	P. U. C. Part I — Tamil Part II — English Part III Groups : 1, 2, 21 and 22
29	E. M. Gopalakrishna Kone Yadava Women's College Madurai - 625002 Phone No. 23624	E. M. Gopala krishna Kone Yadava Women's College. Governing Council 1974	P. U. C. Part I – Tamil Part II — English Part III : Groups : 5 and 7

5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
25	6	31	8	-	8	23000	2500	-	-	-	5	1	6	-	Dr. Samuel Amirtham, M. A., D. Th.
238	-	238	9	-	9	1519	723	-	-	-	11	-	11	-	Thiru M. K. Sripathi, M. A.
258	34	292	13	2	15	586	670	-	-	-	20	-	20	-	Thiru J. D. Paul Jeyaraj, M. A.
-	318	318	-	7	7	320	200	-	-	-	-	8	8	1	Tmty. Narmatha Santhakumar, M. A.

1	2	3	4
30	Rameswaram Devasthanam Arts College, Rameswaram.	Rameswaram Devasthanam Trust Board 1915	Part I—Tamil Part II—English Part III-- P.U.C. Group: 27 B.A. Br. XII (c) Specialised course in Tamil and Sanskrit
31	Raja Doraisingam Memorial College, Sivaganga—623560 Phone No. 35	Committee of Management, R.D.M. College, Sivaganga. 1947.	Part I—Tamil Part II—English Part III— P U.C. Groups: 1, 2 and 22 B.A. History, Economics B Sc. Mathematics, Physics, Chemistry, Zoology
32	Alagappa College, Karaikudi—623003 Phone No. 521	D. Alagappa Chettiar Educational Trust, 1947	Part I—Tamil/Hindi/ Sanskrit Part II—English Part III— P.U.C. Groups: 1, 2, 19 and 21 B.A. History, Economics, Tamil B. Sc. Maths., Physics, Chemistry, Botony, Zoology, geology B.Com. M.Com. M.A.—Tamil

5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
7	10	17	5	2	7	3428	105	—	—	—	—	—	—	—	Thiru R. Natarajan, M.A.
703	83	786	58	1	59	17704	380	NCC 70	—	70	97	1	98	—	Thiru S. Nagarajan. M.A.
								NSS 110	—	110					
1353	73	1426	85	3	88	39248	1817	NCC 98	—	98	70	—	70	2	Thiru J. Samuel Raj M.A.,M Sc.

1	2	3	4
33	V.H.N. Senthikumara Nadar College, Virudhunagar—626002. Phone: 3043	V.H.N. Senthikumara Nadar College Paripalana Sabai, Virudhunagar. 1947.	Part I—Tamil/Hindi Part II—English Part III P.U C. Groups: 1, 2, 3, and 29 B.A History, Politics, Economics, Tamil, English. B. Sc. Maths , Physics Chemistry, Botany, Zoology. B. Com B.B A M.A. English M Sc Chemistry M.Com.
34	V.V. Vanniaperumal College for Women, Virudhunagar. Phone: 3540	V.V. Vanniaperumal Pengal Kalloori Managing Board. (Virudhunagar Hindu Nadarkalukku Pathiapattathu) 1962.	Part I Tamil Part II English Part III P.U.C. Groups: 1, 2, 5, 6 and 9 B. A. History, English, Tamil B. Sc. Mathematics, Zoology

5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1812	-	1812	109	-	109	38833	3042	NCC 172	-	172	145	-	145	-	Thiru S. Siva-samy, B.A. (Hons)
								NSS 100	-	100					
-	975	975	-	52	52	13365	1424	-	-	-	-	34	34	-	Tmt. G. Anushiya Devi M.A., B.T.

1	2	3	4
35	Seethalakshmi Achi College for Women Pallattur — 623107 Phone No 73	Thiru O. A. A. Ananthapadmanabhan Chettiar 1962	Part I Tamil / Sanskrit Part II English Part III P. U. C Groups : 1, 2, 5, 7 and 22 B. A. Economics, Tamil History. English. B. Sc Mathematics, Chemistry, Botany, Zoology.
36	Ayya Nadar Janaki Ammal College Sivakasi. Phone 234	Ayya Nadar Janaki Ammal College Managing Committee, Sivakasi 1963	Part I Tamil Part II English Part III P. U. C. Groups : 1, 2, 21 and 22 B. A Economics B. Sc. Mathematics, Physics. Chemistry, Botany, Zoology. B. Com. B. B A. M. Sc. Mathematics M. Com.

5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
—	698	698	—	51	51	5585	332	NCC —	145	145	—	25	25		Tmty Sarada-Balakrishnan, M.A.(SanS) M.A; M. Litt (Eng) A B.T I.
								NSS —	49	49					
1060	-	1060	89	-	89	13857	2584	NCC 100	—	100	48	—	48	—	Dr. T. Koil-Pillai, M.A., M.Ed., Ph D
								NSS 100	—	100					

1	2	3	4
37	Arumugam Pillai Seethai Ammal College, Tiruppattur-623211 Phone : No. 42	Arumugam Pillai Seethai Ammal College Trust, Tiruppattur, 1965	Part I Tamil/French Part II English Part III P.U.C. Groups : 1, 2, 5, 7 and 21 B A. Economics, Tamil English. B.Sc Mathmatics, Physics, Chemistry, Zoology. B.Com. B.B.A.
38	The Sethupati Govt. Arts College Ramanathapuram — 623501. Phone No. 452	Government of Tamilnadu. 1965	Part I Tamil Part II English Part III P.U.C. Groups : 1, 2, 5, and 22 B.A. Economics English B.Sc, Mathematics.

5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
								NCC							Thiru
952	36	988	71	1	72	6025	676	65	—	65	38	5	43	27	D.R. Krishnan, M.A.
								NSS							
								100	—	100					
								NCC							Thiru
561	80	641	41	—	41	10489	749	35	—	35	101	10	111	—	R. Ponnuswamy M A;B.T.
								NSS							
								100	—	100					

1	2	3	4
39	The Standard Fireworks Rajaratnam College for Women, Sivakasi. Phone No. 38	The Standard Fireworks Educational and Charitable Trust 1968.	Part I Tamil Part II English Part III P.U.C. Groups : 1, 2, 23. 30 and 31 B.A. English, Tamil. B.Sc. Mathematics, Chemistry.
40	Devanga Arts College, 626101 Aruppukottai. Phone No. 387.	Aruppukottai Town Devangar Uravinmurai, 1970.	Part I Tamil Part II English Part III P.U.C. Groups : 1, 2, 9 and 22 B.A. History B. Sc. Mathematics B. Com.
41	Dr. Zakir Husain College, Ilayangudi-623702 Phone No. 52	Dr. Zakir Husain College Managing Committee 1970	Part I Tamil/Arabic Part II English Part III P.U.C Groups: 1, 2, and 9 B.A Economics, Tamil. B.Sc Chemistry.

5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
—	454	454	—	33	33	6797	423	—	—	—	—	32	32	—	Tmty. Sarojini Natarajan, M.A., D.T.E.
788	—	788	37	—	37	1026	619	NCC 67	—	67	49	—	49	—	Thiru. D. Parameswaran M. Sc.,
								NSS 100	—	100					
413	—	413	28	—	28	4900	650	—	—	—	56	—	56	2	Capt. N.A. Ameer Ali, M.A.

1	2	3	4
42	Pasumpon Thiru Muthuramalinga Thevar Memorial College, Kamuthi Ramnad Dt.	Pasumpon Thiru Muthuramalinga Thevar Memorial Charitable Trust. 1970.	Part I - Tamil Part II - English Part—III P.U.C. Groups : 1, 2, 9, and 22 B.A. History.
43	Sri S. Ramasamy Naidu Memorial College, Sattur-626203. Phone: 326.	Managing Committee of Sri S. Ramasamy Naidu Memorial College, Sattur. 1970.	Part I Tamll Part II English Part III P U.C. Groups 9, 21 and 22 B.A. History. B.Com
44.	Saiva Bhanu Kshatriya College, Aruppukottai-626101 Phone: 328	S B.K. College Managing Board 1970	Part I - Tamil Part II - English Part III - Groups: 1, 2,5 and 22 B.A. History B.Sc. Zoology, Chemistry. B. Com.

5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
142	—	142	18	—	18	2322	4	—	—	—	16	—	16	-	Thiru M. Vijayapandian M.A. (Hist.), M.A. (Politics)
516	--	516	19	—	19	3477	245	NSS 100	-	100	61	—	61	—	Thiru V. Ramasamy, M.A.
576	—	576	33	—	33	3962	468	NCC 32 NSS 100	— —	32 100	59	—	59	—	Thiru P. Rajadurai, M.A, B.Ed

1	2	3	4
45	Sree Sevugan Annamalai College, Devakottai-623303. Phone : 251	O. R. M. M. SP. S. V. A. N. Annamalai Chettiar Educational Trust. Devakottai. 1970	Part I- Tamil Part II English Part III- P. U. C. Groups : 1, 2, 6, 9 and 21 B A. Tamil, English Economics B Sc. Maths. Chemistry, Zoology B.Com.
46	V.S. Sivalingam Chettiar Govt. Arts College, Pulankurichi, Ramnad Dt.	Government of Tamilnadu 1972	Part I - Tamil Part II - English Part III - P. U. C. Groups: 5 and 22 B. A. History
47	Rajapalayam Rajus' College, Rajapalayam, -626117 Phone No. 767	Rajapalayam Rajus'College Governing Council. 1973.	Part I Tamil Part II English Part III P. U. C. Groups: 5. 6, 16 and 22 B. Com.

5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
649	107	756	48	2	50	6043	1223	—	—	—	41	5	46	—	Thiru N. Srinivasan, M.A.
79	6	85	10	—	10	3963	116	—	—	—	7	—	7	—	Thiru G Krishnamurty, M.A.
359	—	359	15	—	15	1920	140	113	NSS —	113	34	—	34	—	Thiru I.Kandaswamy, M.COM.

1	2	3	4
48	The M.D.T. Hindu College, Tirunelveli—627011 Phone No. 298	The Managing Committee of the Educational Society, Tirunelveli. 1859.	Part I - Tamil Part II - English Part - III P.U.C. Groups: 1, 2, 5, 21 and 22 B.A. Economics, Tamil B. Sc. Mathematics, Physics, Chemistry. Zoology. B. Com. M.A. Tamil
49	St. John's College, Palayamkottai. Tirunelveli—627002 Phone: 2018	The Tirunelveli Diocesan Trust Association, 1878	Part I Tamil Part II English Part III P.U.C. Groups: 1, 2, 16 and 22 B.A. History, Economics, English. B. Sc. Mathematics, Physics, Chemistry, Botany, Zoology. B. Sc. Special Mathematics M. A. English M. Sc. Mathematics

5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1400	-	1400	65	3	68	28074	535	NCC 155 NSS 100	— —	155 100	138	—	138	—	Thiru S. Srinivasan. M.A,
1482	25	1507	80	1	81	21371	2619	NCC 133 NSS 125	— —	133 125	195	1	196	3	Thiru E. D. Ponnu- durai, M.A. M.A. (colum- bia)

1	2	3	4
50	Sarah Tucker College Perumalpuram, Triunelveli - 627007 Phone No. 2146	Triunelveli Diocesan Trust Association 1895	Part I Tamil Part II English Part III P. U. C. Groups : 1, 2, 5 and 7 B. A. History, Economics English & Tamil B. Sc. Mathematics, Physics, Chemistry, Botany, Zoology M. A. English, Tamil
51	St. Xaiver's College Palayamkottai Triunelveli - 657002 Phone No. 2005	Society of St. Francis Xaiver Palayamkottai 1923	Part I Tamil Hindi French Latin Part II English Part III P. U. C. Groups : 1, 2, 21, 22 and 33 B. A. Economics B. Sc. Mathematics, Physics, Chemistry, Botany, Zoology. B. Com. M. A. Tamil M. Sc. Mathematics

5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
								NCC							
	1386	1386	—	87	87	26535	1543	—	88	88	—	113	113	- 3	Miss chandra Samuel. M.A.
								NCC							Rev.
1132	-	1132	64	-	64	29413	669	100	-	100	48	-	48	-	M.D. Varkey, S.J., B.A. (HONS)
								NSS							
								100	-	100					

1	2	3	4
52	St. Mary's College, Tuticorin-628001. Phone No. 20946	Tuticorin Diocesan Trust Association. 1948	Part I Tamil/Hindi/ French Part II English Part III P.U.C. Groups 1, 2, 5, 6, 7 and 23 B.A. History, Economics, English. B. Sc. Maths., Chemistry, Botany, Zoology. B. Com. M.A. English, History M.Sc. Botany
53	V.O. Chidambaram College, Tuticorin-628003. Phone: 20175	V O. Chidambaram Pillai Educational Society, Tuticorin. 1950	Part I Tamil, Hindi Part II English Part III P.U.C. Groups: 1, 2, 21 and 22 B.A. History, Economics English. B.Sc. Maths., Physics, Chemistry Botany, Zoology, Geology B.Com. B B.A. M A. English M.Sc. Chemistry, Certificate and Diploma Courses in Gandhian Thought.

5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
								NCC							
—	1315	1315	—	73	73	20901	989	—	54	54	—	98	98	5	Sr. Eucharista Mary, M.A.,B.T.
								NCC (Army)							
2215	12	2227	112	—	112	23691	3170	233	—	233	240	—	240	1	Thiru A. Subbiah M.A.
								NCC (Navy)							
								100	—	100					

1	2	3	4
54	Sri Kumara Gurupara Swamigal Arts College, Arulnandi Nagar, Padmanabha-mangalam P.O. Phone No. 51	Sri K. G. S. Arts College, Governing Body Society, Srivaikuntam. 1961	Part I - Tamil Part II - English Part III P.U.C. Groups: 1, 2, and 36 B.A. Economics B.Sc. Maths., Chemistry, Botany.
55	Pope's College, Sawyerpuram. Tirunelveli Dist.	Tirunelveli Diocesan Trust Association C.S.I 1962	Part - I - Tamil Part - II - English Part III P.U.C. Groups: 1, 2 and 5 B.A. Economics B.Sc Maths, Physics, Zoology.
56	Sri Paramakalyani College, Alwarkurichi-627412 Phone No 6	Sri Paramakalyani Education Society 1963	Part I - Tamil Part II - English Part III - P.U.C. Groups: 1, 2, 9 and 21 B.Sc. Maths., Physics Chemistry, Zoology B.Com.

5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
374	—	374	27	—	27	8406	1600	NCC 60	—	60	95	—	95	—	Thiru P.Mutharasu, M.A., B.T.
255	—	255	26	—	26	15725	48	NCC 45	—	45	34	--	34	—	Thiru D.S. George Muller, M.A.
829	—	829	46	–	46	9385	701	NCC 100 NSS 100	— —	100 100	53	—	53	—	Thiru K. H. Narayanan, M. A.,

1	2	3	4
57	Sri Parasakthi College for Women, Courtallam - 627802. Phone No. 2144	Sri Parasakthi Educational Society, Courtallam, 1964	Part I Tamil Part II English Part III P.U.C. Groups: 1, 2 and 5 B. A. History, Economics, Tamil, English B. Sc. Mathematics, Chemistry, Botany, Zoology M. A. Tamil M. Sc. Botany
58	Aditanar College of Arts & Science, Tiruchendur-628216 Phone No. 32	Aditanar Educational Institution, 1965.	Part I Tamil Part II English Part III P.U.C. Groups: 1, 2, 5 and 21 B.A. Economics B.Sc. Mathematics, Chemistry. B.B.A

5	6	7	8	9	10	11	12	13	15	15	16	17	18	19	20
								NCC							
—	1059	1059	—	64	64	11076	1304	—	99	99	—	94	94	—	Selvi S Baghirathi, M.A., M Litt., Dip in Ling. (Certificate in Russian)
								NSS							
								—	100	100					
								NCC Army							
597	—	597	48	—	48	12765	1020	65	—	65	71	—	71	—	Thiru R. Kanaga-sabapathy, M.A.
								NCC Navy							
								49	—	49					
								NSS							
								100	—	100					

1	2	3	4
59	G. Venkataswamy, Naidu College, Kovilpatti - 627715 Phone No. 339	G. Kuppusamy Naidu charity Trust for Education and Medical Relief. Coimbatore 1966	Part I Tamil Part II - English Part III P. U. C. Groups : 1, 2, 21 and 22 B. Sc. Maths, Physics, Chemistry, Botany B. Com.
60	Kamaraj College. Tuticorin 628003 Phone No. 21988.	The Tuticorin Education Society, Tuticorin 1966	Part I Tamil, Part II English Part III P. U. C. Groups : 1, 2, 21 and 22 B. A. Economics, History B. Sc. Mathematics, Chemistry B. Com.
61	Nazareth Margoschis College, Pillayanmani - 628617 Phone No. 32	Tirunelveli Diocesan Trust Association 1967	Part I — Tamil Part II — English Part III — P. U. C. Groups : 1, 2, 21, 28, 33 and 40 B. A. History, Economics B. Sc. Mathematics

5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
883	73	956	58	—	58	10862	1473	NCC 32	—	32	59	1	60	—	Capt. N. Devarajan, M. A.
675	—	675	35	—	35	9310	1545	NCC 83	—	83	45	—	45	1	Thiru S. Selvaraj, M.A., M.SC., B.T.
								NSS 114	—	114					
336	197	533	28	2	30	5661	342	NCC 54	—	54	14	3	17	1	Thiru S. James, Jegaraj, M. A.
								NSS 69	33	102					

1	2	3	4
62	Thiruvalluvar College, Pothigaiyadi, Papanasam P. O. Vickramasinga puram-627425 Phone No. 27	Kundrakkudy Thiruvannamalai Adheenam Arulneri Educational Trust, 1968	Part I - Tamil Part II - English Part III - P. U C. Groups: 5 and 21 B. A. History, Tamil B. Com.
63	Ambai Arts College, Ambasamudram. Phone No. 375	Tirthapathi High School & Ambai Arts College Electorate, 1969	Part I Tamil Part II English Part III P U.C. Groups: 1, 2 and 9 B.A. Economics B. Com.
64	Rani Annadurai Govt. Arts College, for Women, Tirunelveli. Phone No. 404	Government of Tamilnadu. 1970	Part I Tamil Part II English Part III P. U. C. Groups: 1, 2, 5, 7 and 30 B. A. History, Tamil, English

5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
285	62	347	18	3	21	2437	550	—	—	—	23	—	23	--	Thiru B Subramoniapillai, M.A., B.L., D.T.E.
455	4	459	21	1	22	4225	567	NCC 33 NSS 100	— —	33 100	21	—	21	–	Thiru S.Chidambara-Subramanian, M.A.B.T.
—	369	369	—	36	36	4162	447	—	—	—	—	48	48	–	Tmt. G. Rajamanickam M.A.

1	2	3	4
65	Pasumpon Muthu-ramalinga Thevar College, Melanee-lithanallur - 627953 Tirunelveli Dt. Phone No. 6	Thevar Educational Society Melaneelithanallur 1970	Part I Tamil Part II English Part III P. U. C. Group : 5 B. A. History B. Com.
66	Tirunelveli Dakshina Mara Nadar Sangam College, T.Kallikulam-627113 Tirunelveli Dt.	Dakshina Mara Nadar Sangam, Triunelveli. 1971	Part I Tamil Part II English Part III P. U. C. Group : 1, 2 and 22 B. A. History, Economics B. Sc. Mathematics B. Com.
67	Sadakathulla Appa College, Rahmath Nagar, Palayamkottai Tirunelveli - 627011 Phone No. 2224	Sadakathulla, Appa College Managing Committee. 1971	Part I Tamil/Arabic Part II English Part III P. U. C. Group : 1, 2, 5 and 21 B. A. History B. Sc. Mathematics, Zoology B. Com.

5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
41	—	41	6	—	6	5976	—	—	—	—	5	—	5	—	Thiru P. Ilavarasu, M A.,B T.
418	–	418	31	-	31	3611	—	—	—	—	46	—	46	—	Thiru T. Palusamy, M A.
777	–	777	37	-	37	3960	913	NCC 33 NSS 100	— —	33 100	68	–	68	1	Thiru M. Nazurdin, M.A., LL.B.,

1	2	3	4
68	A.P C Mahalaxmi College for Women, Tuticorin 628002 Phone No. 21655	V.O.C. Educational Society, Tuticorin, 1973	Part I Tamil Part II English Part III P.U C. Groups : 1, 2, 5 and 7 B.A. History, English B. Sc. Mathematics, Chemistry
69	Holy Cross Home Science College, Tuticorin-628003 Phone No. 21557	Holy Cross Sisters 1975	Part I Tamil/French Part II English B. Sc. Home Science
70	Scott Christian College, Nagercoil 629003 Phone No. 807	Kanyakumari Diocese MIssion Management 1893	Part I Tamil/French Hindi Part II English Part III P.U C. Groups : 1, 2, 5 and 7 B.A. History, Economics English B.Sc. Maths, Physics, Chemistry, Botany, Zoology M.A. Economics, English.

5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
—	636	636	—	28	28	2401	921	—	—	—	—	92	92	—	Smt. S. Chidambara Vadivoo, M A.
—	13	13	—	8	8	500	228	—	—	—	—	—	—	—	Sr. Regina, M.A.
								NCC (Army)							
1380	454	1834	73	8	81	39831	1076	67	—	67	121	29	150	—	Thiru A. J. Franklin, M.A;B L.Dip in English
								NCC (Navy) 50 - 50							
								NSS 100 - 100							

1	2	3	4
71	S T. Hindu College, Nagercoil-629002. Phone No. 127	South Travancore Hindu College Association 1952	Part I Tamil. Malayalam, Hindi Part II English Part III P.U.C. Groups : 1, 2, 5, 6, 9 and 37 B.A. History, Tamil, Sociology, English, Economics. B Sc. Maths, Physics, Chemistry Botany, Zoology. B. Com. M. A. Tamil Certificate Course in Gandhian Thought Certificate Course in Indian Culture Certificate Course in Linguistics Diploma Course in Gandhian Thought Diploma Course in Linguistics Diploma Course in Marxian Thought and Ideology
72	Lekshmipuram College of Arts and Science, Neyyoor-629802. Phone No. 33	C.E.O. Nagercoil as Caretaker 1964.	Part I Tamil/Malayalam Part II English Part III P.U.C. Groups : 1, 2 and 5 B.A. History B. Sc. Mathematics Zoology.

5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1598	523	2121	83	7	90	27905	1444	NCC 150	55	205	158	54	212	—	Thiru L. Chidambarathanu, M.A.,H.D.C., D. G. T.
467	182	649	30	6	36	6702	NCC 237	80	—	80	16	6	22	—	Thiru N. Abraham, M. A.

1	2	3	4
73	Christian College, Martandam 629165 Phone No. 57	Kanyakumari Diocese, C. S. I. 1964	Part I Tamil/Malayalam Part II English Part III P.U.C. Groups: 1,2, 5 and 7 B.A. History, Economics, English B. Sc. Maths., Physics Chemistry, Botany, Zoology,
74	Sree Devi Kumari Women's College, Kuzhithurai. Phone No. 66	Kanyakumari Devaswom Board 1965	Part I - Tamil/Malayalam Part II - English Part III - P.U.C. Groups: 1, 2,5 and 38 B. A. Economics B. Sc. Chemistry, Zoology
75	Vivekananda College, Agasteeswaram Phone No. Cape-45	Vivekananda Educational Society, Agasteeswaram, 1965	Part I - Tamil Part II - English Part III- P U.C. Groups : 1, 2 and 5 B. A. Economics, English B. Sc. Mathematics. Chemistry, Zoology.

5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1666	—	1666	87	-	87	17158	1628	NCC (Army) 200 NCC (Navy) 50 NSS 100	 — — —	 200 50 100	55	—	55	—	Thiru Arthur J. Harris, M. SC.
-	503	503	-	33	33	5772	155	-	-	-	-	23	23	-	Selvi Mangalam Rajan, M. A
587	90	677	36	8	44	6254	318	NCC 66 NSS 100	 - -	 66 100	38	4	42	-	Thiru S. Johnson, M.A.,B.T.

1	2	3	4
76	Holy Cross College, Nagercoil - 629002 Phone No. 473	Congregation of the Sisters of the Cross of Chavanod. 1965	Part I Tamil/Malayalam/French Part II English Part III P.U.C. Groups: 1, 2, 5, and 7 B. A. History, Economics, English. B. Sc. Maths., Physics, Chemistry Botany, Zoology. M A English
77	Pioneer Kumarasamy College, Nagercoil - 629003. Phone No. 632	Dr. K. Padmanabhan, B. Sc., M.B.B.S. 1967	Part I Tamil Part II English Part III P.U.C. Groups: 1,2,6, and 9 B.A. Economics. B. Sc. Maths , Physics, Chemistry Zoology. B. Com.
78	Sree Ayyappa College, for Women Chungankadai P. O. 629801 Phone No. 980	Sree Ayyappa Educational Society 1969	Part I - Tamil/Malayalam Hindi. Part II - English Part III P.U. C. Groups: 1, 2, 5, 7 and 21 B. A. History, English, B. Sc. Zoology

5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
—	1301	1301	—	66	66	15172	565	—	—	—	—	145	145	3	Sr. Scholastica. B.A. (Hons)
826	—	826	51	—	51	11590	530	NCC 117 NSS 100	—	117 113	65	—	65	—	Thiru D. Arthur Davis M.A.
—	692	692	—	38	38	3067	202	—	—	—	—	26	26	—	Tmty. Subhadra S. Menon, M.A. (Hindi) M.A. (History)

1	2	3	4
79	Arignar Anna College, Arambolv 629301 Phone No. 22	College Kanyakumari Educational Society 1970	Part I Tamil Part II- English Part III P.U.C. Groups : 1, 2, 6, 9 and 19 B.A. History, Economics, B. Sc. Maths., Botany, B.Com
80	Women's Christian College Nagarcoil —629001 Phone No. 2061	Kanyakumari Diocese (C.S.I.) 1973	Part I Tamil / Malayalam Part II- English part III P.U C. Groups: 1, 2, 5, 7 and 21 B.A. Tamil, History B.Sc. Botany

Professional colleges and other institutious

81	Alagappa Chettiar College of Engineering & Technology, Karaikudi-623004 Phone No. 535	Government of Tamilnadu 1952	B.E Part-Time B,E. Post Graduate Diploma Course in Electro-chemical Engineering.
82	Thiagarajar College of Engineering, Madurai-625015 Phone No. 8131	Thiagarajar Endowment Trust 1958	B.E. Part-time B.E. B.Sc. Applied Science M.Sc. Engineering.
83	Madurai Medical College, Madurai-625020 Phone No. 30331	Government of Tamilnadu 1954	M.B.B.S B. Pharmacy, Post Graduate-Diploma Courses and Patt Graduate Degree Courses

5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
784	-	784	39	-	39	1060	329	NCC 88 NSS 100	- —	88 100	59	-	59	-	Thiru. M. Sankara-lingam, M.A., M.L.C.
	666	666	-	34	34	3298	765	-	-	-	-	62	62	-	Tmty. J. Gnandasan M.A.
825	1	826	90	-	90	16406	444	NCC 79 NSS 108	- —	79 108	81	-	81	-	Thiru R. Sridhara Rao. B.E. (Hons) M.E. (Elec) Ph. D. Eleel (in charge)
1115	38	1153	86	1	87	20288	1679	NCC 80 NSS 127	- 25	80 152	99	2	101	-	Thiru M. Maria Louis B.E. (Hons) M.A.Sc., (Toronto) A M.I.F
1649	544	2193	248	62	310	23652	194	NCC 145 NSS 100	55 —	500 100	194	73	267	10	Dr.D. Bhupait, M.D., F.I.C.A.

1	2	3	4
84	Govt. College of Indian Systems of Medicine, Palayamkottai-627002 Phone No 2056	Government of Tamilnadu 1964	B.I.M. M.D. (Siddha) D. Pharm (Sid)
85	The Gandhigram Institute of Rural Health and Family Blanning, Gandhigram P O. 624309 Phone No. 146	Chairman, The Gandhigram Institute of Rural Health and Family Planning 1964	Diploma in Health Education.
86	Tirunelveli Medical College, Tirunelveli-627011. Phone No 2310	Government of Tamilnadu 1966	M. B. B. S.
Law			
87	Madurai Law College Madurai-625002. Phone No 30895	Government of Tamilnadu 1974	I. B. G. L. II B. G. L. B. L.
Teaching			
88	Dr. Alagappa Chettiar Training College, Karakudi-623003 Phone No 530	Dr.Alagappa Chettiar Educational Trust Karaikudi 1950	B.Ed.

5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
193	54	247	30	-	30	5000	5000	-	-	-	25	5	30	-	Dr. M. V. Ramanan LIM. (incharge)
26	6	32	20	5	25	6176	154	-	-	-	-	-	-	6	Director Dr. L. Rama-chandran M.B.B.S., D.PH., D.I.PH.
353	162	515	82	19	101	8826	141	-	-	- -	96	25	121	-	Dr. A. Sailapathy B.SC, M.D., FCCP. (USA.)
787	42	829	13		13	1217	730	-	-	- -	63	2	65	-	Thiru S.MasterSankaran M.L.
52	38	90	7	2	9	6853	139	-	-	-	1	-	1	-	Thiru R. Pavanasam M.A.,M.Ed.,(Ph.D.)

1	2	3	4
89	St Xavier's College of Education, Palayamkottai—627002 Phone No. 2315	Society of St. Francis Xavier 1950	B. Ed. M. Ed.
90	V. O. C. Teachers' College, Tuticorin - 628003 Phone No 20492	V.O.C. Chidambaram Pillai Educational Society, Tuticorin.	B. Ed. M. Ed.
91	Thiagarajar College of Preceptors, Madurai - 625009. Phone No. 22682	Thiagarajar College Endowment Trust 1956	B. Ed.
92	St. Ignatius Training College for Women, Palayamkottai-627002 Phone No. 2258	Missionery Sisters of the Immaculate Heart of Mary 1957	B. Ed. M. Ed.
93	Annammal Training College for Women, Tuticorin-628002 Phone No. 20587	Subbiah Dharma Nidhi Trust, 1962	B. Ed.
94	The N. V. K. S. D. Teachers' College, Attoor, K. K. Dt.	N. V. K. S. Dewaswom 1963	B. Ed.

5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
78	—	78	7	—	7	4887	40	—	—	—	8	—	8	—	Rev. Fr. Joseph Srinivasan, S J. M.Sc., M.Ed., Ph.D.(U S A)
100	2	102	7	—	7	5341	188	—	—	—	4	—	4	—	Thiru P. Jinarajadasa, M.A., M.Ed.
41	44	85	9	1	10	7697	190	—	—	—	1	3	4	—	Thiru A. Narayana Reddiar, M.A., M.Ed,
8	80	88	-	7	7	4939	221	-	-	-	-	3	3	-	Sr. Lutgarde Broucke, M.A., M.Ed.,
-	90	90	-	7	7	5678	112	-	-	-	-	2	2	-	Smt. G. Lakshmi-narasamma M.A; M.Ed.
22	48	70	9	1	10	3865	161	-	-		1	1	2	-	Thiru K.P. Ramachandran Nayar, M.A., (Hist.), M.A., (Socio) M.Ed.,

1	2	3	4
95	Lakshmi Teachers' Training College, Gandhigram P.O. 624302 Phone No 37	Gandhigram 1967	B.Ed., M.Ed.
96	St Justin's Teachers' College for Women, Madurai - 625009 Phone No. 32012	The "Educational Society of Immaculate Conception" 1968	B.ED
PHYSICAL EDUCATION			
97	Alagappa College of Physical Education Karaikudi-623004. Phone No 539	Dr. Alagappa Chettiar Educational Trust, Karaikudi-3 1956	B.P. Ed M.P. Ed.
BUSINESS MANAGEMENT			
98	Thiagarajar School Management, 7, Andalpuram Madurai-625003 Phone No-24824	Thiagarajar Educational Trust Madurai. 1962	Diploma in Business Administration (Part-Time) M. B. A (Part-Time)
ORIENTAL TITLE			
99	Ramasamy Tamil College, Karaikudi-623001 Phone No 287	Thiru VR. Rm. PR. Periyakaruppan Chettiar. 1967	2(d) Pulavar Tamil B.Lit.
100	Arulmigu Palaniandavar Mahalir Sentamil Kallori, Palni Phone No. 439	Arulmigu Dhandayuthapani swamy Thirukkoil 1971	2(d) Pulavar Tamil B Lit.

5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
25	55	80	5	3	8	3050	124	—	—	—	1	2	3	—	Dr. R. Srinivasan, M.A.,M.Ed ,Ph.D.
—	69	69	—	6	6	4023	371	—	—	—	—	—	—	—	Sr. Mary Dilecta Teresa, M.A., M Ed.
72	20	92	12	-	12	3041	62	—	—	—	1	1	2	—	Thiru. A. Athieba Pillai, B.Sc;M.Ed; (P E.)(incharge)
154	1	155	23	—	23	1853	57	—	—	—	1	—	1	—	Thiru S. Sundararaman. (in charge)
30	38	68	4	1	5	2514	150	—	—	—	—	—	—	—	Thiru N. Ramanathan, M.A; B.O.L.
–	104	104	-	8	8	4141	523	—	—	—	—	14	14	—	Selvi P. Sethupathy, M.A.

1	2	3	4
101	College of Gandhian Thought, Gandhi Museum, Madurai-625020 Phone No. 25700	Tamilnadu Gandhi Smarak Nidhi, 1968	1. Certificate Course in Gandhian Thought. 2. Diploma Course in Gandhian Thought.
102	College of Gandhian Thought Gandhi Niketan Ashram, T. Kallupatti-626702 Madurai Dt. Phone No. 21	Gandhi Niketan Ashram, T. Kallupatti 1940	1. Certificate Course in Gandhian Thought. 2. Diploma Course in Gandhian Thought.

Matriculation

103	St Joseph's Matriculation School, Madurai-9 Phone No. 22443	Sisters of St. Joseph of Lyons-School 1959	Matriculation
104	Arulmigu Palaniandavar Matriculation School, Palani	Arulmigu Dhandayutha-paniswami, Thirukkoil Palani, 1974.	Marticulation
105	V.S K. Duraiswamy Nadar English Matriculation School, Sivakasi.	Thiru V.S.K. Duraiswamy, Nadar, Correspondent. 1974.	Matriculation

5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
141	47	188	7	—	7	—	—	—	—	—	12	8	20	—	Thiru K. Arunachalam, M.A., L.T.
17	6	23	3	—	3	—	—	—	—	—	—	—	—	—	Thiru K. Muniandi, B.A., L.T.
—	49	49	—	9	9	4373	117	—	—	—	—	2	2	2	Marie Pierre M. SC., B. T.
10	—	10	—	13	13	1230	272	—	—	—	—	—	—	—	V. Syamala Devi, M.A.
—	19	19	—	8	8	285	722	—	—	—	—	—	—	—	R. Sakunthala, M.SC., B.Ed.

Note: UNDER COLUMN 4

Group 1 denotes: Mathematics, Physics and Chemistry.

Group 2 denotes: Biology, Physics and Chemistry.

Group 3 denotes: Mathematics, Logic and Commerce.

Group 4 denotes: Mathematics, Commerce and Advanced English.

Group 5 denotes: History, Economics and Advanced Tamil.

Group 6 denotes: Commerce, Economics and Advanced English.

Group 7 denotes: History, Economics and Advanced English.

Group 8 denotes: Commerce, Economics and Psychology.

Group 9 denotes: Economics, Commerce and Advanced Tamil.

Group 10 denotes: History, Economics and Logic

Group 11 denotes: History, Economics and Household Arts.

Group 12 denotes: Psychology, Commerce and Advanced English.

Group 13 denotes: Psychology, History and Household Arts.

Group 14 denotes: Logic, Economics and Advanced English.

Group 15 denotes: Psychology, Household Arts and Advanced English.

Group 16 denotes: Mathematics, Economics and Commerce.

Group 17 denotes: Specialised Tamil

Group 18 denotes: History, Indian Culture and Advanced Tamil.

Group 19 denotes: History, Commerce and Advanced Tamil.

Group 20 denotes: History, Commerce and Advanced English.

Group 21 denotes: Mathematics, Economics and Commerce.

Group 22 denotes: History, Economics and Commerce.

Group 23 denotes: History, Geography and Advanced Tamil.

Group 24 denotes: Economics, Geography and Advanced Tamil.

Group 25 denotes: Indian Music, Indian Culture and Fine Arts.

Group 26 denotes: Indian Music, Indian Culture and Advanced English

Group 27 denotes: Economics, Commerce and Sanskrit.

Group 28 denotes: History, Commerce and Logic.

Group 29 denotes: Logic, Commerce and Advanced Tamil.

Group 30 denotes: History, Geography and Economics.

Group 31 denotes: History, Geography and Advanced English.

Group 32 denotes: Psychology, History and Logic.

Group 33 denotes: Logic, Economics and Commerce.

Group 34 denotes: Logic, Commerce and Advanced English.

Group 35 denotes: History, Geography and Logic.

Group 36 denotes: Psychology, Economics and Advanced Tamil.

Group 37 denotes: Geography, Economics and Commerce.

Group 38 denotes: History, Economics and Advanced Malayalam.

APPENDIX - G

Students' Aid Fund sanctioned for the year 1975 - 76 to the affiliated colleges during 1976

Sl. N.	Name of the College		Amount Sanctioned
			Rs.
1.	Fatima College, Madurai.	...	2,750-00
2.	Arulmigu Palaniandavar Arts College, Palani.		1,198-00
3.	Sourashtra College, Madurai.	...	959-00
4.	Thiagarajar College of Engineering, Madurai.	...	2,250-00
5.	Sri Meenakshi Government College for Women, Madurai.	...	2,214-00
6.	St. John's College, Palayamkottai.	...	2,250-00
7.	Aditanar College of Arts and Science, Tiruchendur.	...	1,000-00
8	Alagappa College, Karaikudi.	...	1,930 00
9.	The Standard Fire Works Rajaratnam College for Women, Sivakasi	...	750-00
10.	Virudhunagar Hindu Nadars' Senthikumara Nadar College, Virudhunagar.	...	3,750-00
11.	V. O. Chidambaram College, Tuticorin,	...	3,750 00
12.	The Setupati Government Arts College, Ramanathapuram.	...	551-00
13.	The American College, Madurai-2.	...	2,750- 0
14.	Arignar Anna College, Aramboly.	...	1,000-00
15.	Saraswathi Narayanan College, Madurai.	...	1,750-00
16.	Sri Paramakalayani College, Alwarkurichi.	...	822-00
17.	Alagappa Chettiar College of Engineering and Technology, Karaikudi.	...	344-00
18.	Arul Anandar College, Karumathur.	...	594 00

			Rs.
19.	Scott Christian College, Nagercoil.	...	3,250-00
20.	Holy Cross College, Nagercoil.	...	2,250-00
21.	St. Mary's College, Tuticorin.	...	2,250-00
22.	Kamaraj College, Tuticorin.	...	750-00
23.	G. Venkataswami Naidu College, Kovilpatti.	...	1,201-00

Students' Aid Fund sanctioned for the year 1976 - 77 to the affiliated colleges during the year 1976

24.	Sri K.G.S. Arts College, Srivaikuntam.	...	750-00
25.	Pioneer Kumaraswamy College, Nagercoil.	...	1,000-00
26.	S T. Hindu College, Nagercoil.	...	3,750-00
27.	Yadava College, Madurai.	...	1,720,00
28.	Ayya Nadar Janaki Ammal College, Sivakasi.	...	1,750-00
29.	V. V. Vanniaperumal College, Virudhunagar.	...	1,750-00
30.	St. Xavier's College, Palayamkottai.	...	1,750-00
31.	Alagappa College, Karaikudi.	...	2,750-00
32.	Sree Sevugan Annamalai College, Devakottai.	...	1,000-00
33.	G. Venkataswamy Naidu College, Kovilpatti.	...	1,750-00
34.	Sri Parasakthi College for Women, Courtallam.	...	1,750-00
35.	Thiagarajar College, Madurai.	...	1,676-00
36.	Arignar Anna College, Aramboly.	...	1,000-00
37.	St. John's College, Palayamkottai.	...	2,250-00
38.	Nadar Mahajana Sangam S. Vellaichamy Nadar College, Madurai.	...	1,750-00
39.	Aditanar College of Arts and Science, Tiruchendur.	...	1,000-00
40.	Raja Doraisingam Memorial College, Sivaganga.	...	1,408-00
41.	St. Mary's College, Tuticorin.	...	2,250-00
42.	Sri Devikumari Women's College, Kuzhithurai.	...	1,000-00

APPENDIX - H

University Grants Commission's grant sanctioned to the affiliated colleges during the year 1976 towards setting up of book banks in the college libraries for loan of books to students

		ESTIMATED COST	UGC SHARE
		Rs.	Rs.
1.	Pioneer Kumaraswamy College, Nagercoil.	5,000-00	3,750-00
2.	G T.N Arts College, Dindigul.	15,000-00	11,250-00
3.	V.H.N.S.N. College, Virudhunagar.	10,000 00	7,500-00
4.	V. V. Vanniaperumal College, Virudhunagar.	7,500-00	5.625-00
5.	Sri Parasakthi College for Women, Courtallam.	7,500-00	5,625-00
6.	Ayya Nadar Janaki Ammal College, Sivakasi.	15,000-00	11,250-00
7.	Sourashtra College, Madurai.	15,000-00	11,250-00
8.	Pasumpon Muthuramalinga Thevar College, Usilampatti.	8,000-00	6,000-00
9.	Sadakathulla Appa College, Palayamkottai, Tirunelveli - 2	15 000 00	11.250-00
10.	Alagappa College, Karaikudi.	20,000-00	15,000 00
11.	Arulmigu Palaniandavar College of Indian Culture, Palani	8.000-00	6,000 00
12.	Sarah Tucker College, Palayamkottai.	15,000-00	11,250-00
13.	Dr. Zakir Husian College, Ilayangudi.	8,000-00	6,000-00
14.	Sri K. G S Arts College, Srivaikuntam.	8,000 00	6,000-00
15.	Seethalakshmi Achi College for women, Pallattur.	10,000-00	7.500-00
16.	Madurai Medical College, Madurai.	20,000-00	15,000 00
17.	Arulmigu Palaniandavar Arts College, Palani.	7,500-00	5,625 00

APPENDIX - I

Statement showing the number of candidates who appeared and passed the various examinations conducted by the University during the year 1976 (Annual and Supplementary)

Name of the Examination	Appeared Men	Appeared Women	Appeared Total	Passed Men	Passed Women	Passed Total
Matriculation						
March	1198	256	1454	114	83	197
September	276	68	344	52	8	60
Pre-University						
March	17710	7211	24921	7731	3492	11223
October	763	146	909	52	23	75
Entrance Test to Oriental Title March only	40	23	63	5	5	10
Oriental Title - April only						
Preliminary	241	322	563	113	192	305
Final	311	455	755	245	344	589

1	2	3	4	5	6	7
B.A. Degree						
April	7888	2795	10683	2748	1580	4328
October	4765	1224	5989	654	200	854
B.A Special Degree						
April	18	73	91	7	60	67
October	7	11	18	2	8	10
B.Sc. Degree						
April	4855	1490	6345	2194	1084	3278
October	2286	451	2737	280	57	337
B.Sc. Special Degree						
April	221	131	351	161	128	189
B.Com. degree						
April	3392	129	3521	1433	45	1478
October	1505	55	1560	194	8	202

B.B.A. Degree						
April	272	—	272	238	—	238
October	27	—	27	17	—	17
B. Music						
April	8	—	8	7	—	7
M.A.M Sc — April only						
M.A. Indian Culture	17	1	18	10	1	11
M.A. Economics	98	49	147	21	32	53
M.A. Tamil	207	138	345	127	105	232
M.A. Social work	27	5	32	23	5	28
M.A. Geography	—	17	17	—	12	12
M.A. English	190	152	342	95	84	179
M.A. History	166	65	231	54	37	91
M.Sc. Mathematics	58	20	78	39	10	49
M.Phil. Mathematics	18	3	21	5	3	8

1	2	3	4	5	6	7
M.Sc Physics	32	11	43	16	6	22
M.Sc. Chemistry	60	20	80	52	15	67
M.Sc. Zoology	33	16	49	31	14	45
M.Sc. Biology	4	5	9	1	3	4
M.Sc. Molecular Biology	3	3	6	3	3	6
M.Sc. Botany	—	32	32	—	32	32
M.Com.	72	2	74	41	2	43
M.Ed.	18	11	29	16	11	27
B.Ed. April	312	419	731	294	595	689
B.Ed. October	11	20	31	8	16	24
M.P.Ed.	12	6	18	12	6	18
B.P.Ed.	50	15	65	51	15	65
M.B.A.	29	—	29	28	—	28

B.E. (SUS) April						
Civil	97	—	97	84	—	84
Mechanical	50	—	60	34	—	34
Electrical	36	—	36	29	—	29
Electronics & Commuuication	9	—	9	9	—	9
Honours Civil	11	—	11	11	—	11
Honours Mechanical	6	—	6	6	—	6
Honours Electrical	1	—	1	1	—	1
Honours Electronics & Commn.	11	—	11	11	—	11
B.E. (integrated)						
Civil	5	—	5	—	—	—
B.E. (SUS) October						
Civil	5	—	5	5	—	5
Mechanical	7	—	7	5	—	5
Electrical	2	—	2	2	—	2
M.Sc. Engineering-April	4	—	4	4	—	4
Civil						
Electrical	1	—	1	1	—	1
M.Sc. Engineering November						

1	2	3	4	5	6	7
Part-Time B.E. April						
Civil	7	-	7	7	-	7
Electrical	1	-	1	1	-	1
Medical-April						
M. D. -Medicine	27	2	29	10	2	12
M. D. -Obstetrics and Gynaecology	-	7	7	-	3	3
M. D. -Pharmacology	-	1	1	-	1	1
M. D. -Pathology	1	1	2	-	-	-
M. D. -Paediatrics	6	-	6	1	-	1
M. D. -Microbiology	-	2	2	-	1	1
M. S. -General Surgery	33	-	33	3	-	3
M. S. -Oto-Rhino-larynology	5	-	5	1	-	1

M. S. -Ophthalmology	1	-	1	-	-	-
M. S. -Orthopaedics	1	-	1	-	-	-
Post-Graduate Diploma in Medicine-April						
D. Orth.	7	-	7	4	-	4
D. L. O.	11	-	11	11	-	11
D.A.	9	-	9	3	-	3
D. P. M.	4	-	4	1	-	1
D. G. O.		21	21		11	11
D. O.	11	1	12	6	1	7
D. C. H.	10	2	12	4	2	6
Post graduate Diploma in Medicine-October						
D. Orth	5	—	5	1	—	1
D.L.O	9	—	9	3	—	3

1	2	3	4	5	6	7
D.A.	4	2	6	1	2	3
D.P.M.	3	—	3	1	—	1
D.G.O.	—	16	16	—	6	6
D.O.	10	—	10	8	—	8
D C H.	15	—	15	12	—	12
D M.R.O.	9	—	9	3	—	3
Dip. in Health Education	23	9	32	16	3	19
D. M. R. D.	5	—	5	4	—	4
I B. G. L. -April	367	25	392	139	7	146
I B. G. L. -October	203	13	216	89	7	96
II B. G. L. -April	173	6	179	86	2	88
II B. G. L -October	114	4	118	58	2	60
B. Lib. Sc.	23	8	31	21	8	29

Medical October :

M. D. -General Medicine	20	1	21	·4	1	5
M. D. -Forensic Medicine	1	—	1	1	—	1
M. D. -Microbiology	—	1	1	—	1	1
M. D. -Physiology	1	1	2	1	—	1
M. D. -Anaesthesiology	3	—	3	2	—	2
M. D. -Obstetrics and Gynaecology	—	4	4	—	1	1
M. D. -Paediatric Medicine	5	—	5	2	—	2
M. S. -General Surgery	35	—	35	7	—	7
M. S. -Ophthalmology	1	—	1	1	—	1
M. S. -E.N.T. Diseases	4	—	4	1	—	1
M. S. -Orthopaedics	1	—	1	1	—	1

1	2	3	4	5	6	7
Part-Time B. E. November.						
Civil	37	-	37	30	-	30
Mechanical	16	-	16	14	-	14
Electrical	34	-	34	33	-	33
Medical						
M.D. Siddha December	6	4	10	1	2	3
B.I.M.-April	13	3	16	8	3	11
B.I.M. - October	14	6	20	8	3	11
M.B.B.S. - April	281	61	342	79	41	120
M.B.B.S. December	237	70	307	105	50	155
B. Pharm. - April	30	-	30	16	-	16
B. Pharm. - Oct.	31	-	31	16	-	16
M. Pharm	2	-	2	1	-	1
Certificate / Diploma Examinations–April only						
Diploma in Kannada	1	-	1	1	-	1
Diploma in Sanskrit	4	2	6	4	2	6

Diploma in French	3	1	4	3	1	4
Diploma in Russian	1	—	1	1	—	1
Diploma in German	6	—	6	6	—	6
Diploma in Linguistics	9	7	16	5	6	11
Diploma in Tamil for non-Tamils	2	1	3	2	1	3
Diploma in Geography	7	—	7	2	—	2
Diploma in Gandhian Thought	33	7	40	29	7	36
Certificate in Gandhian Thought	149	39	188	130	39	169
Certificate in Linguistics	11	11	22	8	10	18
Cetifiicate in Telugu	4	—	4	4	—	4
Certificate in Malayalam	1	—	1	1	—	1
Certificate in Sanskrit	5	—	5	4	—	4
Certificate in Kannada		—	1	1	—	1
Certificate in Russian	1	1	2	1	1	2
Certificate in French	17	1	18	16	1	17
Certificate in German	14	—	14	12	—	12
Certificate in Library Science	24	19	43	20	18	38

APPENDIX-J

Number of applications received from candidates for exemption to appear for the following examinations of March/April/September, 1976

M.A. Degree Examinatian		(April 1976)	...	1470
M.Sc. (Maths)	do	(April 1976)	...	86
M. Phil. (Maths.)	do	(April 1976)	..	19
M.Com.		do	..	24
B.A.	do	(April & September, 1976)	...	451
B Sc (Maths.)	do	(April & September, 1976)	...	5
Pre-University Examination		(April & September, 1976)	...	404
Matriculation Examination		(April & September, 1976)	...	1700
B.Lit.		do	...	660
Oriental Title (Preliminary) Examination		(April 1976)	...	450
Oriental Title (Final) Examination		(April 1976)	...	303
Entrance Test to Oriental Title Examination		(April 1976)	...	51
Certificate Examination in Gandhian Thought		do	...	14
Diploma Examination in Gandhian Thought		do	..	10

APPENDIX - K

The number of persons on whom degrees conferred in the main Convocation held on 5th November 1976 are given below :

Examination	Men		Women	
	In Person	In Absentia	In Person	In Absentia
Ph.D	—	1	—	—
M.Ch.	—	1	—	—
M.D.	8	7	2	4
B. Pharm.	3	6	—	—
M.S.	2	3	—	—
M.B.B.S.	22	62	8	26
B.I.M.	7	5	3	1
B.E.	46	115	—	—
A.Sc. (App.Sc)	—	3	—	—
M Sc. (Engg)	2	—	—	—
Ph.D. (Sc.)	3	5	1	2
Ph.D. (Arts)	2	2	—	—
M Phil.	1	2	1	—
M Sc.	50	50	3	38
B Sc.	1	1185	1	636
B.Sc. (Spl)	2	117	1	122
B Sc (H.Sc)	—	—	—	18
B.Sc. (R.D.S.)	—	8	—	—
M.Com.	15	4	—	—
B.Com.	1	957	—	25
M.Ed.	2	8	1	6
B.ED.	48	199	39	236
M.A.	124	141	112	97
M.P.E.D.	—	6	—	5
B. A.	—	1206	1	857
B. A. (Spl.)	—	5	—	49
B P. Ed.	5	28	2	4
B. B. A.	—	146	—	—
B. Mus.	—	—	—	5
B. Lib. Sc.	7	11	3	5
M. B. A.	19	9	—	—

APPFNDIX - L

The number of persons on whom degrees were conferred in the supplemental Convocation held on 21st May 1976 are given below:

Examination	Men		Women	
	In Person	In Absentia	In Person	In Absentia
Ph.D. (Medicine)	1	—	—	—
M.D.	3	7	—	—
M.S.	3	10	—	—
M.B.B.S.	18	51	12	27
B. Pharm.	1	25	—	—
B.I.M.	4	2	2	2
M.Sc. (Engg)	1	5	—	—
B.E.	45	65	—	—
Ph.D. (Sc.)	3	3	1	1
Ph D. (Arts)	2	—	—	—
M.Phil.	—	1	—	1
M.Sc.	15	27	5	15
B.Sc.	60	548	60	230
B.Sc. (Spl.)	21	25	9	16
B Sc. (Agri)	—	2	—	—
M.Com.	—	2	—	—
B.Com.	127	211	2	—
M.Ed.	—	6	—	5
B.Ed.	17	121	22	137
M.A.	28	52	20	47
B.A.	207	604	120	314
B.A. (Spl.)	—	10	—	13
B.P.Ed.	4	15	—	6
M P Ed.	—	7	—	3
B.Lib Sc.	1	1	—	1
M B.A.	1	3	—	—
B.B.A.	12	51	—	—
B.Mus.	—	—	—	1
M.Litt.	—	2	—	—

APPENDIX—M

The number of persons on whom the several diplomas and titles were awarded at the Special Meeting of the Senate held on 15th October, 1976 are given below:

Examinations	Men		Women	
	In Person	In Absentia	In Person	In Absentia
D. G. O.	—	—	—	14
D. O.	—	6	—	1
D. L. O.	—	10	—	—
D. Ortho.	—	5	—	—
D. A.	—	8	—	—
D. C. H.	—	10	—	2
D. M. R. D.	—	4	—	—
D. P. M.	—	5	—	—
D. H. Ed.	—	18	—	3
Dip. in Elec. Chem. Engg.	—	4	—	—
Dip. in Linguistics	1	4	4	2
Dip. in Geography	—	2	—	—
Dip. in Gandhian Thought	1	29	—	6
Dip. in French	1	2	—	1
Dip. in Russian	—	1	—	—
Dip. in German	—	6	—	—
Pulavar 2 (d)	3	120	6	427
D. B. A.	1	17	—	—
Dip. in Kannada	—	1	—	—
Dip. in Sanskrit	—	4	—	—
Dip. in Tamil & South Indian Culture	—	2	—	2

APPENDIX - N

Lecturers appointed in the University Departments during 1976

S. No.	Name of the Teacher	Dept.	Designation	Date of joining
1	Dr. Vijaya Venugopal	Tamil	Reader	1.7.76
2	Dr. N Jayaraman	Tamil	Lectr.	1.7.76
3	Dr. S. Natarajan	Tamil	Lectr.	1.7.76
4	Mrs. Amirda Marie Theresa	French	Pt. Time Lectr.	24.8.76
5	Dr. John D.R. Sundra Singh	Economics	Prof.	18.2.76
6	Mr. G. Subramanian	Economics	Lectr.	12.10.76
7	Tmty. Rosy Viswanathan	English	Reader	2.7.76
8	Selvi D. Parameswari	,,	Lectur.	3 7.76
9	Thiru A.V. Ashok	,,	Lectr.	1.7.76
10	Dr. Samuel V. Job	Biology	Prof.	2.2.76
11	Dr. M. Lakshmanan	,,	,,	16.8.76
12	Dr. V.R. Muthukkaruppan	,,	,,	16.8.76
13	Dr. G. Kulandaivelu	,,	Reader	31.7.76
14	Dr. D. Padmanabhan	,,	,,	4.7.76
15	Dr. R. M. Pichappan	,,	Lectr.	Aug. 76
16	Dr. S. Shanmugasundaram	,,	,,	16.8.76
17	Dr. K. Indravathi	,,	,,	5.10.76
18	Dr. N. R. Subbaratnam	Chemistry	Prof.	30.6.76
19	Dr. P. V. Raman	,,	Reader	2.7.76
20	Dr. S. Vaidyanathan	,,	Lectr.	3 11.76
21	S. Perumal	,,	Lectr.	26.10.76
22	Mr. S. Sivakolundu	,,	,,	25.10.76
23	Dr. R. Fatehally	Physics	Prof. (COSIP)	2.7.76
24	Dr. S. Balasubramanian	,,	Prof.	21.6.76
25	Dr. S.K. Mohanlal	,,	Reader	19.6.76

1	2	3	4	5
26	Dr. N. Krishnamoorthy	Physics	Reader	1.11.76
27	Dr. C. E. Sooriamoorthy	,,	Lectr.	1.11.76
28	Mr, E. Palaniyandi	,,	Lectr.	1.8.76
29	Dr. Muthsubramanian	,,	Lectr.	5.11.76
30	Mr. P. Vijaya Arunachalam	,,	Lectr.	1.12.76
31	Mr. S. Natarajan	,,	,,	15.12.76
32	Mr. R. K. Rajaram	,,	,,	13.12.76
33	Dr. K R. Nagarajan	Maths	Prof.	8.7 66
34	Dr. P.V. Ramakrishnan	,,	Lectr.	16.12.76
35	Dr. V. Jayadharlal	,,	,,	10.8.76
36	Dr. T. R. Sundararaman	,	,,	8.7.76
37	Dr. S. Janakiraman	Maths	Reader	5.11.76
38	Dr. N. S Natarajan	Maths	Reader (COSIP)	5.11.76
39	Mr. R. Venkataraman	History	Lectr.	1.8.76
40	Mr. Y. Subbarayalu	,,	,,	1.7.76
41	Mr. D. Daniel	,,	,,	30.7.76
42	Mr. P. B. Gopalakrishnan	,,	,,	11.8.76
43	Mr. Selvin kumar	,,	,,	28.11.76
44	Thiru E. Swaminathan	Geography	,,	5.8 76
45	Thiru A. Thirumalai Muthuswamy	Library Science	Reader	23.9.76
46	Dr. P.K. Sasidharan	Sanskrit	Lectr.	6 8.76
47	Dr. R. Venkataraman	Sociology	Reader	20 8.76
48	Dr. L. Thara Bhai	,,	Lectr.	7.8.76
49	Dr. S Subramaniam	Political Science	Prof.	13.10.76
50	Thiru Albert Johnson	,,	Lectr.	5.11.76
51	Thiru S. Sathiagirirajan	Education	Lectr.	21.10.76
52	Selvi C. Sasikala	Malayalam	,,	26.8 76
53	Thiru P. V. Kulkarni	Kannada	,,	12.8.76
54	Thiru T. S. Giriprakash	Telegu	,,	18.12.76
55	Dr. A. Chidambaranatha Pillai	A. I. I. S. Programme	,,	22.9.76
56	Thiru K. Arunachalam	Gandhian Philosophy	Emeritus Prof.	4.10.76

List of Teachers appointed in the Institute of Correspondence Course and Continuing Education during 1976

Sl.No	Name of the Teacher	Designation	Date of Joining
1	Thiru G. Vetrivel	Dy. Director	15.7.76
2	Dr. RM. Perinkaruppan	Prof.	2.6.76
3	Thiru G. Gopalakrishnan	Prof.	24.8 76
4	Tmty Monica E. David	Hon. Prof.	6.8 76
5	Thiru K. Nambi Arooran	Reader	8.9.76
6	Tmty.Meenakshi Murugaratnam	Reader	1.6.76
7	Thiru D Andiappa Pillai	Reader	2.6.76
8	Thiru R. Subbiah	Reader	2.6.76
9	Thiru P. V. Ramachandran	Reader	1.9.76
10	Thiru L.R. Lakshiminarayanan	Lecturer	1.7.76
11	Thiru S. Kannappan	,,	1.7.76
12	Thiru P. Ramamoorthy	,,	19.8.76
13	Thiru S. Chellappa	,,	4.9 76
14	Thiru P. G Chandrasekar	,,	15.11.76
15	,, S. Sambasivam	,,	1.6.76
16	,, D. Seenichami	,,	1.6.76
17	,, J. Thiagarajan	,,	23.7.76
18	,, P. Sonai	,,	27.11.76
19	,, S Srinivasan	,,	6.10.76
20	Selvi K. Deivamani	,,	29.10.76
21	Thiru M. Bharathan	,,	6.12.76
22	,, G. Virgin Sigamani	,,	30.7.76
23	Selvi K. Lakshmi	,,	14.10.76
24	Thiru R. Manarajan	,,	7.7.76
25	,, K. Chidambaram	,,	15.7.76
26	,, M. Jessiah	,,	1.11.76
27	,, N. R. Mohan	,,	1.11.76
28	,, M. Vannamuthu		9.11.76
29	,, R. Alagarsamy	,,	11.8.76
30	,, N. Kanakaraj	,,	5.10.76

Names of Part - time Lecturers appointed in the Evening College, Madurai University, Madurai -2, during the year 1976.

Sl.No		Name of the Teacher	Designation	Date of Joining
1	Thiru	R. Shanmugam	Director	13.10.76
2	,,	V. Venkatasubbu	Lecturer	1.7.76
3	,,	Job. D. Mohan	,,	1.7.76
4	,,	J. Vasanthan	,,	,,
5	,,	A. G. Samuel	,,	,,
6	,,	John Sahayam	,,	,,
7	,,	R. Nedumaran	,,	,,
8	,,	D. Yesudass	,,	,,
9	,,	G. R. Balakrishnan	,,	5.7.76
10	,,	N. S. Sethuraman	,,	,,
11	,,	M. Elamaran	,,	1.7.76
12	,,	S Ganeshan	,,	,,
13	,,	P. Gunasingh	,,	,,
14	,,	S. Padmanabhan	,,	,,
15	,,	K. Hariharan	,,	,,
16	,,	G. Natarajan	,,	,,
17	,,	S. T. Noah	,,	,,
18	,,	S. Kulandainathan	,,	,,
19	,,	G. Devarajan	,,	,,
20	,,	Johnson Sundararaj	,,	,,
21	,,	J. E. M. Arputhamoorthy	,,	,,
22	,,	K. Venkatarama Krishnan	,,	,,
23	,,	S. Baskaran	,,	,,
24	,,	G. Immanuel Baskaran	,,	,,
25	,,	S. Arunachalam	,,	,,
26	,,	R. Srinivasan	,,	,,
27	,,	D. Graharajan	,,	,,
28	,,	R. Srinivasan	,,	,,
29	,,	S. Pandian	,,	,,
30	,,	M. Jeyasingh	,,	,,
31	,,	M V. Govindarajulu	,,	,,
32	,,	D. Jeevaraj	,,	,,
33	,,	O. Ramasamy	,,	,,

		2	3	4	
34	Thiru	A. J. Moses	Lecturer		1-7-76
35	,,	N. N. Devadoss	,,		,,
36	,,	B. Gunaraj	,,		1.7.76
37	,,	A. Ganesan	,,		,,
38	,,	V. Kasi	,,		,,
39	,,	M. Mariappan	,,		,,
40	,,	S. Balasubramaiam	,,		,,
41	,,	P. M. Santhamoorthy	,,		5.7.66
42	,,	Mester N. R. Fenn	,,		1 7.76
43	,,	A. S. Selvaraj	,,		,,
44	,,	N. Venugopalan	,,		,,
45	,,	V. Robert Balamini	,,		,,
46	,,	G. Velan	,,		,,
47	,,	K. R. Viswanath	,,		,,
48	,,	N. Vembu	,,		,,
49	,,	S. Kannan	,,		,,
50	,,	N. Balusamy	,,		,,
51	,,	P. R. Mathuram	,,		,,
52	,,	G. Maria Joseph Zaveri	,,		,,
53	,,	D. Samuel Lawrance	,,		,,
54	,,	M. Thangavelu	,,		,,
55	,,	V. Madana gopalan	,,		,,
56	,,	N. Sriraman	,,		,,
57	,,	R. Paul Pandian	,,		27.7.76
58	,,	K. Karuppiah	,,		27.7.76
59	,,	D. Stephen Samuel	,,		,,
60	,,	A. S. Philip Sydney	,,		4.8.76
61	,,	G. Ayyaswamy	,,		,,
62	,,	S. Vincent	,,		15-9-76

APPENDIX - O

Sl. No.	Name of the visitor with address	Department Visited	Topic of Lectures	Date of visit/ Lectures
1.	Prof N.V. Subba Rao Head of the Dept. of Chemistry, Osmania University, Hyderabad.	Natural Products chemistry and Physical Chemistry	1. Chemistry of some rotenoid compounds. 2. Photochemistry of 2, 3 diphenyl-chromones.	26-3-76 27-3-76
2.	Prof. S. Renganathan, Prof. of Chemistry, Indian Institute of Technology, Kanpur.	,,	1. Synthesis of Prostaglandins 2. Molecular transformations in organic chemistry.	27-1-76 27-1-76
3.	Dr. S. Walpert, Prof. of History, California University, Los Angeles.	Modern History	New trends in historical writing.	11-2-76
4.	Prof. Bach, British Council London.	,,	Historical Sketch of Persia.	16-2-76
5.	Noboru Karashima, Prof. of South Asian History Tokyo University, Tokyo.	,,	Problems in South Indian History.	17-8-76
6.	Thiru Akilan. Tamil creative writer, Madras.	Tamil	Mu. Va. Seminar.	5-1-76 to 8-1-76
7.	Thiru. T. Sivapadasundaram, Tamil Literary Critic, Madras.	Tamil	One day seminar on Novel.	28-9-76
8.	Thiru. Chitti, Tamil Literary Critic, Madras.	,,	,,	,,

1	2	3	4	5
9.	Dr. Stanely G. Sundar Dean, Metropolitan, State College, U S. A.	Viruthunagar Extension Centre Chemistry	Chemistry of Noicotic Drugs.	Jan. 76
10.	Dr. R. Vijayaraghavan, Head of the Solid State Physics Division T.I.F R. Bombay.	Physics	1. Magnetic Resonance in Transition and Rare earth alloys. 2. Relaxation studies in Biological Systems. 3. Ferroelectricity in KDP Systems 4. Recent advances in Magnetic Materials.	Feb. 76
11.	Dr. C. Rama Shastri, Senior Prof. of Physis, I.I.T. Madras.	,,	Thermodynamics of defects in solids.	March 76
12.	Dr K. Venkatesan, Prof. Dept. of organic Chemistry, I.T.I. Bangalore.	,,	Xray crystallography	March 76
13.	Dr. R. Srinivasan, Head of the Dept. of Physics, I.I.T. Madras.	,,	Discussion of our research works.	July 76
14.	Dr. P. Venkateswaralu, Senior Prof. of Physics, I.I.T. Kanpur.	,,	,,	March 76
15.	Dr. Seshadri, Max Planck Institute, Frankfrut, Germany.	,,	,,	October 76

1	2	3	4	5
16.	Sri. P K. Dave, Adviser to the Governor of Tamil Nadu.	Physics	Visit to the Department.	October 76
17.	Mr. N. S. Rajendran. T.I F.R., Solid State Electronics Group, Bombay.	,,	Disussion with Magnetic resonance group.	,, Nov. 76
18.	E.S. Rajagopal, Dean of the Physics faculty, I.I. Sc. Bangalore.	,,	Discussion of our research works.	Nov. 76
19.	Dr G. N. Ramachandran Institute Professor, Indian Institute of Science, Bangalore.		,,	June 76
20.	Dr C.W La Salle Deputy Director, USIS Madras.	English	—	Sept. 76
21.	Thiru. M. Dhanasekara-Pandian, President Madurai Ramnad Chamber of Commerce	Geography	Industrial development in Madurai District	13-2-76
22.	Thiru S. Sundara murthi Honorary Secretary Madurai Ramnad Chamber of Commerce	,,	Madurai as a Industrial town	13-2-76
23.	Dr. Alagarsamy Director, pearlfisheries Research Station, Tuticorin.	,,	Fisheries in South India	10-3-76

1	2	3	4	5
24.	Tmt. S Indra Devi Dept. of Geography Andra University	Geography	Central place Theory	14-7-76
25.	Dr. Venkataratnam Reader in Sociology Madurai University	,,	Social Ecology	16 10-76
26.	Thiru. G. Govindarajan Lecturer, Law College Madurai	,,	Law and Society	21-10-76
27.	Dr. N. B. K. Reddy Prof and Head of the Dept. of Geography Sri Venkateswara University	,,	Environment population and population	16-12-76
28.	Dr. A Ramesh Prof. and Head of the Dept. of Geography University of Madras	,,	Population	16-12-76
29.	Prof. Klaus Schmidt Warwick University	Maths	Eragodic Theory	6-1-76
30.	Prof John Cea University of Nice	,,	Optimal designs	26th and 27th January 76.
31.	Prof. S. Abhyankar Purdue University	,,	Algebric Geometory	4, 5, 11, 12 Feb. 76
32.	Prof. M. Dutte Calcutta University	,,	Characterisation of the Continum Mechanics as a mathematical system. Objectivity in classical Physics	6 to 8 March 76

1	2	3	4	5
33.	Prof. T. E. S. Raghavan University of Illinois at Chicago	,,	Game Theory	16th to 23rd July 76
34.	Prof. Hyman Bass Columbia University	,,	Final solution of serre's Problem Platonic solids	18th 19th August 76
35.	Prof. Alladi Rama-krishnan Matscience	,,	Einstein as a comple-tion of Newton.	31 Aug 76
36.	Mr. Krishnaswami Alladi UCLA	,,	Number theory	31 Aug 76
37.	Prof. Seshadri Max Planck Institute	,,	Diffusion through cell membranes	29th Sept 76 76
38.	Prof. M.S. Ramanujan University of Michigan	,,	Basis problem in Banach spaces and power series spaces	22 to 26 Nov.
39.	Prof. M.P. Singh National Lecturer I. I. T. Delhi	,,	Transport of gases in pulmonary capillaries Singular perturbation techniques and appli-cation	2nd to 4th Dec. 76
40.	Dr. Allen Downie Australian National University	Biological Sciences		26-1-76
41.	Dr. P. S. Sastry Indian Institute of Science Banglore	,,		Aug 76
42.	Dr. Lester Packer Dept. of Physiology and Anatomy University of California, Berkeley U. S. A.	,,		

1	2	3		4
43.	Lyndon Babock Professor, Environmental Health Sciences and Engineering, School of Public Health University of Illinois Illinois - 60680	Biological Sciences		
44.	Dr. N. S. Subba Rao Head Divison of micro-biology I ARI. New Delhi	,,		
45.	Prof. A. Mahadevan Director CAS Madras	,,		
46.	Prof. V. S. R. Das Head of the Dept. of Botany Sri Venkateswara University	,,		
47.	Dr. Haris Risse	,,	Teaching Programme in Molecular Biology	Two weeks during March 76
48.	Dr. B. P. Doctor	,,	,,	November 76
49.	Dr. J. P. Tata	,,	,,	November 76
50.	Dr. Jonathan slake Middlesex Hospital Medical School London.	,,	Pattern formation and Morphogenesis of Limbs in the Lizard embryo.	

APPENDIX P

Report on the working of the several Departments of the University.

DEPARTMENT OF TAMIL

1. **Staff**

a) Name of the Department : Department of Tamil

b) Name of the Prof. & Head : Dr. M. Shanmugam Pillai, M.A., M Litt , Ph.D.

c) Name of other staffs with their qualifications:

Readers

1. Dr. M. Israel, M A., Ph.D., Dip in Ling., Dip.in German, Cert. in Anthropology, Visharad.
2. Dr. G. Vijayavenugopal, M. A., M. Litt., Ph. D., Dip. in Ling., Dip. in Telugu, Dip. in Epigraphy

Lecturers

1. Thiru J. Neethivanan, M.A. (Tamil), M.A. (Ling)
2. ,, C. Kanagasabapathy, B A. (Hons) Cert. in Linguistics
3. Dr. T. Natarajan, M.A , Ph.D., Dip. in Linguistics
4. Dr. M. Navaneethakrishnan. Vidwan, B.O.L., M.A., Ph.D.,
5. ,, R. Kothandaraman, M.A. (Tamil) M.A. (Ling)., Ph. D., Dip. in Telugu
6. Tmty V. Saraswathy, M.A. Dip. in Linguistics
7. Dr. S. Venkataraman, M.A. Ph.D., Dip.in Linguistics
8. ,, M. Ramaswamy, M.A. Certificate in Malayalam
9. Selvi A. Santha, M.A., Dip in Linguistics.
10. Dr. N. Jayaraman, M.A., M.Litt., Ph.D.,
11. Dr. S. Natarajan, M.A., Dip. in Linguistics, Ph.D.,
12. Dr. V Chidambaranatha Pillai, MA. (Tamil), M A. Linguistics, Ph.D., in Linguistics.

d) Number of teachers in the following categories:

	B.C	S.C/S.T	Others	Total
Professors........			1	1
Readers	1		1	2
Lecturers......—..	6		5	12
				15

2. Research activities:

Name : Dr. M. Israel

a. Research work published during the year

A. Book :

1. Ilakkana Ayvu - Vinaiccol

B Articles :

1. peyarin - akiya tokai
2. Appellative verbs in Dravidian languages
3. Vinaiccol Amaippu, Vakaikal

b. Research work under

1. Ilakkana Ayvu - Peyarccol
2. A Grammar Dictionary of the Kuvi language
3. The contribution of L.V. Ramaswami Aiyar to the Dravidian Language other than Malayalam
4. Iṭaiccol ōru Ayvu

c. Research work under progress :

1. A doctoral study of the contribution of L.V. Ramaswamy Aiyar to the Tamil studies

2. Iṭaiccol & Uriccol 3. Māveṉ kiḷavi 4. Auxiliary verbs

5. Ilakkiyac-cōlaiyil iraṭcaṉya yātrikam

6. An introduction to christian literature.

Name : Dr. G. Vijayavenugopal

A. Research papers published during the year.

1. Tolkappiyamum Gunasakarar Uraiyum in Vaiyai III. Dept of Tamil, Madurai University, 1976.

B. Research work under print :

1. Tolkappiyar's observations on Poetic language-To be included in Madurai University Journal.

2. Aamai Ammaanai, Edition from the Palmyra MSS in joint collaboration with Dr. T. Natarajan.

3 Perumal Saami Katai-Edition from the palmyra MSS in joint collaporation with Dr. T. Natarajan.

C. Research work under progress :

1. A descriptive study of the Tamil dialect of the Pudūr Dravidas of Andhra Pradesh. (With the financial assistance from the UGC)

2. The Tamil concept of Love and the hymns of Aalwaars. (To be presented in the Thursday Seminar, Dept. of Tamil).

3. Language of the cave Inscriptions-a monograph in Tamil.

4. A Dictionary of Agricultural Terms-(conducting survey and collecting data along with the students of Diploma in Linguistics).

Name: Thiru J Neethivanan,

Research work: **Published**

1. Pinpulamum Molinataiyum: Article published in Akilan Aayvaranka Kaṭṭuraikal

2. Under print

1. Dialect references in Tolkappiam: To appear in Vaiyai IV
2. Artistes in Mu. Va Novels: To appear in Mu. Va. Aayvanka Katturaikal
3. Tamil Stylistic Devices: To appear in the VII proceedingss of the DLA.

Under progress

1. Grammatical variations in Southern Dialects
2. Book on stylistics

Name: Thiru C. Kanagasabapathy:

Research activities

a. Research work published;

   1. Five major trends in Modern Tamil poetry — All India University Tamil Teachers' Conference, Mysore - 1976
   2. Structure in Akilan's novels - January 1976.

b. Research work under print:

   1. Critical theory of M. Varadarajan
   2. Content analysis in Pitchamurthy's poems.
   3. Pronominal usage in Valluvar's kamattupal

c. **Research work under progress**

   1. Sanskritization and Westernization in Tamil novels
   2. Audience in Free verse movement
   3. A dictionary of Tamil literary terms
   4. Free verse movement in Tamil
   5. Dialect study in Vadivasal
   6. Analysis of style in Pudumaipitaan's short stories.

Name : V. Saraswathy.

a. Research works published during the year :

1. Kayalviliyil Gāndiya tanmaigal-collected papers-20th Century Writer's seminar-Akilan
2. Pulambar pādalgalin tani-p-panbugal Collected papers, 8th Indian Tamil Teachers' conference.
3. Kala ayvil cila anubavangal-book published in March 1976 (Co-author M. Ramaswamy) Lecturer in Tamil
4. Translation of 'three essays' submitted for diploma in Linguistics

b. Research works under print :

1. Concept of religion in Lullabies-Vaiyai III
2. Children as depicted in Mu. Va's novels-collected papers-20th Century writers' seminar II Mu. VA.
3. Indigenous medicine in Lullabies and Lementations-Vaiyai V
4. Folkloristic features in N. Pitchamurthy's poetry.
5. Pātira uruvayarigal in eppari-p-padalgal-Collected papers Indian Tamil Teachers IX conference.

c. Research works under progress :

1. Women in Folk literature-Vaiyai VII
2. Place names in Folk Literature
3. Caste dialects in Folk Literature
4. Dialect survey-Tanjore Brahmin Dialect in T. Janakiraman's Novels
5. Nugarporutkalum valvu muraiyum-Folk literature

Name : Dr R. Kothandaraman

Research activities :

a. Research works published during the year

1. Verbal base & Tense (Tamil)

2. Predicates and predicate markers in Tamil
3. Ma:ṭṭu in Future negation

b. Research works under print

1. Grammar of post-nominal-am
2. Adjectival participle (Tamil)
3. Stacked suffixes
4. Palliva:l pa:ṭṭivaṅkaḷ

c) Research works under progress

1. Theory of verb : Some preliminary observations (paper completed)
2. Finite verbs in Tamil-A new look (Tamil) (paper completed)
3. Grammar of VI case
4. Grammar of specifiers
5. Monograph on Kuṟippu vinai (Transformational approach)

Name : T. Natarajan,

Research works:

Research works published:

1. Āka Ākal Enpatu Eṉṉum Itaiccorkal' All India Tamil Teachers' (Conference Vol. VI 1973)
2. Iṭaiccorkaḷ Ellum Toṟumum, Vaiyai Vol. I Dept. of Tamil, Madurai University,
3. Akilan ciṟu kataikaḷil talaippukaḷ ōr pārvai-Akilan seminar papers, Dept. of Tamil, Madurai University.
4. Canka Ilakkiyattil Iṉmai ceppal' Vaiyai Vol. III Dept. of Tamil, Madurai University

Research works under print:

Articles:

1. Mu. Va Ciru kataıkaḷil moḻi naṭai - (paper presented in the Mu: Va. Semınar, Dept. of Tamil, Madurai University)
2. Canka kāla viṉaiyeccam - Paper presented in the department seminar
3. Inkuṟu nūrum uṭtalaippu vaippu muṟaiyum - paper presented in the department seminar)
4. Iṉ iṭai varūum moḻiyumār uḷave - to be published in the Tamil Teachers conference Vol. VIII)

Books :

1. Kurucāmi katai (A folk ballad)
2. Perumāl cāmi Katai (,,)
3. Tampiyar kolaik Katai (,,)
4. Vanniyaṭi maṟvam katai (,,)

Research works under progress:

Articles :

1. Cāva eṉṉum viṉai eccam
2. Kuṟippu viṉai
3. Cilappatikarathil cila Itaiccoṟkaḷ
4. Kaniyāṭṭu eṉṉum kirāmiyakkalai'

Books:

1. Caṅka kala Eḷuttiyal
2. Kukaikal veṭṭu moḻiyamaippu
3. Caṅka kāla peyariyal
4. Āāmai Ammānai (A folk ballad)
5. Poṉṉūruvi Katai (,,)
6. Tataramman katai (,.)
7. Ciṉṉanaiñci katai (,,)
8. Ayōtti katai (,,)

Name: M. Navaneethakrishnan

Research activities:

a. Research work publishing during 1976

Avvuppadaiyum Vazhi Nadai Cintum — published in All India Tamil Teachers' Conference 8th Volume I.

b. Research work under printing:
Avvuppadai in Tamil Literature

c. Research work under progress:

1. Pattukkottai Pa-Nalan

2. Alagar Hills - A study

3. Concept of Kanchi tinai in Tamil Literature.

Name: S. Venkataraman,

Research activities:

a, Research works published during the year:

Books:

1) Mu. Va. āaivataṇkal — Annotaed Bibliography for the works of Dr. Mu.Va published by the Dept. of Tamil. Madurai University

2) Mu. Va. ninaivu malar — Joint editor with Dr. M. Shanmugam Pillai published by the Dept. of Tamil, Madurai University.

3) aaivu - k - kaṭṭurai eḻutum muṟai joint author with Dr. M, Shanmugam Pillai - Selling Right - Sarvodaya Ilakkia Pannai, Madurai.

2. Research papers:

1) eḻuttil peṇkaḷ - published in Swadesamitran, 4th Jan. 1976, Madras.

2) vērōṭṭam noveliḷ camutaya nokku published in All India University Tamil Teachers' 8th Conference Volume, 1976 (Mysore)

3) Akilan cirukataikalin tanitanmaikal - Published in Akilan karuttaranga aaivuraikal Dept of Tamil, Madurai University, 1976

4) Akilan cirukataikalil kātal- published in Vaiyai III volume Dept. of Tamil, Madurai University.

5) Akilanin Cirukataikal Kalainunukkam cerintavai - published in Tamil-Murasu 20th June, 1976, (Malaysia)

6) kāttātana kāttum kaivannattai Akilan kataikalil kānalam - published in Tamilmurasu, 27th June, 1976 (Malaysia).

b) Research papers under print:

1) Mu. Va. and Tagore - a comparative study presented in Mu. Va. seminars on 6th Jan. 1976 and to be published in Mu. Va. Karuttaranka āaivuraikal

2) Akilan novelkaḷil iyal talaippu to be published in Vaiyai V

3) Pitchamoorthy kavitaikalil marapu to be published in N. Pitchamoorthy seminar paper volume.

4) Devan novelkal to be published in vaiyai VII

5) Akilan cirukataikaḷil murruvakam to be published in All India University Tamil Teachers' Nineth Conference at Madurai 1977.

6) Akilan cirvkataikaḷil poruḷatara vērupātu to be published in Tamilmalar (Malaysia)

7) Akilan eirukataikaḷil vaḷkkai nōkku to be published in Tamilmurasu (Malaysia)

8) Akilanin kalaikkoḷkaiyum paṭaippukkalum to be published in Dinamalar

c) Research works under progress:

1) nīla padmahaban cirukkataikalil amaippu

2) Dialogue in Jayakantan novelkal

3) Paḷḷu Drama in Tamil (Joint work with Dr' M. Shanmugam Pillai

d. Hours of teaching: 5 hours

Name : M Ramaswamy

Research works : **Published during the year** :

1) Book-Kaḷa Āyvıl cila anubavaṅgal-published in March, 1976

2) Kayalvizhi-Varalaṟu navalil Akiḻanin Vaḻviyal pārvai-published in Akilan Karutharangu Ayuukkatturaikaḷ

Under print : ,,

1) Kala āyvil ōru āraicci manavanin anubavangalum velippadukaḷum To be published in Vaiyai Vol. III

2) Paricōtanaiccāiliyil Dr. Mu. Va. Vin cuṭarin nagaippu-to be published in Mu. Va. Karutharanga Ayuvu Kaṭṭuraikal

Under progress : Research work is under progress.

Topic 'Leather shadow puppet show in Tamilnadu'.

Hours of teachings weekly 4 hours

Name : A. Santha,

Researeh works published :

1. tamiḻ va:ra itaḷkal — In the collected paper of 8th All India Tamil-Teachers' Conference, Mysore.

2. akilan na:valkalil tani manitanum samu:kamum — In the collected papers of 20th century writers seminar, 'akilan,

Research work under print :

1. ma:navarkaḷum ceytittaḷkaḷum — Vaiyai 4.

2. mu.va.na:valkaḷil tanimanitanum samukamum — Collected papers 20th century writers seminar Mu.Va.

3. A syntactic approch to newspaper headlines — to be presented in the 9th All India Tamil Teachers's conference.

4. tinattantiyin molinatai – presented in 'viyalavattam' in Sep. 76
Teaching hours : 5 hours.

Research work under progress ; 1. A history of Tamil Journalism

Individual project : 2. How far Tamil newspapers are informative to the rural public.

Combined projects: 1. Dialect survey in Tamil novels

2. Editing of cilappatikaram.

Name : N. Jayaraman,

Research works:

a) Mullaippātalkal – Book under print

b) Vallān Mullai – Paper under print

c) Kurippu vinai – ,, ,,

d) Suggestions and symbols in the novels of Mu. Va. under print.

Name: S. Natarajan,

Research works under print:

'NOKKU - or Ilakkiya Utti'

Hours of teaching - 5 hours per week

Name : Dr. V. Chidambaranatha Pillai

Research activities :

1) Research works published during the year.

a) Kasaba phonology with vocabulary-Book

2) Research work under print.

a) Kasaba phonology-Its support for comparative Dravidian study

3) Research works under progress.

a) Tamil semantics b) Morphology and syntax of Kasaba

Hours of teaching : 6 hours a week AIIS-4 hours Linguistics-2 hrs (Dip.)

3. ***Course conducted in the Department and enrolment*:**

P.G. Course	Men	Women	Total	B C	SC/ST	Others
M.A. Tamil I year	5	15	20	14	2	4
,, II year	7	11	18	13		5
M. Phil. Course	6	4	10	8	—	2

4. Research Scholars: For Ph.D.

Sl. No.	Name of the scholar	Name of the Supervisors	Topic of research	Works Published	Whether Submitted	Whether declared for the degree
1	2	3	4	5	6	7
1.	Thiru A. Srinivasagaperumal	Dr. M. Israel	'Studies in Kalithokai' UGC	—	—	—
2.	„ T. Sethupandian	Dr. M. Shanmugam Pillai	'Language studies in Tiruvasagam' „	—	—	—
3.	„ R. Radhakrishnan	Dr. Rm. Periakaruppan	'Naa. Parthasarathy's Novels' „	—	—	—
4.	„ A. Pitchai	„	Metries in Sangam Literature „	—	—	—
5.	„ I. Muthiah	Dr. M. Shanmugam-Pillai	'Use of Tamil Dialects in Novels'	—	—	—
6.	„ Pm. Ajamalkhan	„	'Tamil spoken by Kallar community at Sakkiliankulam' „	—	—	—

7.	,, M. Manivel	Dr. M. Israel	Kaikilai Padalkal	Uni. Fel.	—	—	—
8.	,, S. Sethupillai	Dr. Rm. Periakaruppan	'The rise of Tamil Novesl'	,,	—	—	—
9.	,, A. Athithan	Dr. M. Israel	"Grammar of Tolkap-piam and Patinenkilk-kanakku Language-A comparative study'	,,	—	—	—
10.	,, M. Thirumalai	Dr. Rm. Periakaruppan	Novels of Jeyakantan and Takazhi - A comparative study	,,	—	—	—
11.	,, C. Mohan	Dr. D. Andiappan	New Trends in Tamil Novel	,,	—	—	—
12.	Selvi G. Indira Bai	,,	Language of Neela Padmanabhan	,,	—	—	—
13.	Tmty S. Michael Sarojini Bai	,,	A comparative study of Tolkappiyam with the language of Cilappatikaram	,,	—	—	—

The scholars admitted during the year: Nil.

5. Details of seminars, orientation courses, summer institutes and conferences conducted by the department during the calendar year.

1. Thursday seminars — Held at Dr. Mu.Va.Arangu, Madurai University, Madurai - 21.
2. Seminar on Mu.Va. — Held at Dr. Mu. Va. Arangu, Madurai University, Madurai-21. From Jan. 5 to 8, 1976.
3. One day seminar on Novel — Held at Dr. Mu. Va. Arangu, Madurai Madurai — 21 on 28 - 9 - 1976.
4. Tamil Research Scholars' Seminar on Wednesday
5. Tamil P. G. Students seminar, on Fridays.

6. Conferences, Seminars etc attended by the teachers during year.

	Name of the teacher	Name of the Conference/ Seminar attended	Topic of papers presented.
1	Dr M. Shanmugam Pillai	(i) All India Universitry Tamil Teachers' conference Mysore, 8th June, 1976	
		(ii) Mu. Va. Seminar, Madurai University Jan. 5 8 1976	
		(iii) One day Seminar, on Novel, 28, th Sep. 76	
2.	Dr. M. Israel	(i) All India Universitry Tamil Teachers' conference Mysore, 8th June 1976	'Peyarin ākiya tokai'
		(ii) Seminar on Mu. Va. Madurai University.	Tamil Grammar
		(iii) Attended a Seminar on modern Literature held under the auspices of the CLS	

1	2	3
	(iv) Attended a seminar on Auxiliaries in Dravidian held under the auspices of the Annamalai University	'Auxiliaries in Kuvi language'
3. Dr G Vijaya venugopal	(i) Participated and presented a paper on Mu. Va Seminar	Mu Va. as a Moralist
	(ii) Participated in the workshop on Grading and Marking for P. G. students on 1,2 July 1976	
	(iii) Participated in the Tirukkural Seminar on 9 10,11,July 1976 at Madras	
	(iv) Participated and presented a paper on the seminar on Auxiliary in Dravidian conducted by Annamalai University	" on the so - called auxiliary verb 'paar' in Tamil"
4. Thiru J. Neethivanan	Attended the DLA conference at Vishakapatnam	
5. Thiru C. Kanagasabapathy	All India University Teachers' conference 8th June 1976 Mysore,	Five Major Trends in Modern Tamil poetry
	Mu. Va. Seminar Essays Jan. 1976	Critical theory of Mu. Va.
	Viyala vattam	Pronominal usuage in Valluvar's Kamattupal
6. Dr. T. Natarajan	Attended departmental seminars and All India Tamil Teachers' Conference	

1	2	3
7. Dr. M. Navaneetha-krishnan	Attended Departmental seminars	
8. Dr. R. Kothanda-raman	Auxiliaries in Dravidian Dept. of Linguistics, Annamalai University	Auxiliary verbs in Tamil with special reference to Durative and progressive'
9. Tmty V. Saraswathy	20th Century writer's 4 days seminar on Mu. Va. Thursday seminar oneday	Children as depicted in Mu. Va.'s novels Women in Folk Literature
10. Thiru S. Venkata-raman	Mu. Va. Seminar 4 days Thursday seminar	Mu. Va. and Tagore comparative study Devan Novelkal
11. Thiru M. Rama-swamy	Thursday seminar	'Pirappiṭam paṟṟia piraccanai'
12. Selvi A. Santha	Viyala vattam All India Tamil Teachers' Conference, Mysore	
13. Dr. N. Jayaraman	Thursday seminar	Mullaipātalkal'
14. Dr. S. Natarajan	Thursday seminar	'Nokku or Ilakkiya Utti
15. Dr. V. Chidambara-natha pillai	Seminar on Auxiliaries in Dravidian at Annamalai University	Auxiliaries in Kasaba

7. P.G Students residing in the hostel:

		Men	Women
No. of SC/ST students residing in the hostels	I year	—	2
	II year	—	—
	M. Phil	—	—

8. Any other general information : NIL.

WISCONSIN TAMIL PROGRAMME, AMERICAN INSTITUTE OF INDIAN STUDIES & LINGUISTICS WING

1. Staff

a. Name of the Department: **Wisconsin Tamil Programme, American Institute of Indian Studies Programme and Linguistics Wing.**

b. Name of the Professor: Dr. M. Shanmugam Pillai, M A., M.Litt. Ph.D (Professor & Head. Dept of Tamil Studies)

Readers: 1) Dr. R. Shanmugam, M.A., M.Litt. Dip in Anthrop. M.A.Linguistics (Cornell University. U.S.A. Ph.D.,Reader in Dravidian Languages, Foreign Studends Advisor & Director, Evening College (w.e.f. 12.10.1976) Madurai, University, Madurai - 625 002.

2. Dr. G. Vijayavenugopal, M A., M. Litt., Dip in Linguistics, Dip. in Telugu, Ph.D. Reader in Tamil.

Lecturers:

1. Thiru J Neethivanan, M.A. (Tamil), M.A. (Linguistics)
2. Dr. R. Kothandaraman, M A. (Tamil), M.A. (Linguistics), Dip. in Telugu, Ph.D.
3. Tmt. V. Saraswathi, M.A.
4. Selvi S. Santha, M.A.
5. Dr. V. Chidambaraaatha Pillai M.A. (Tamil), M.A. (Linguistics), Ph.D.
6. Thiru. C. Kanagasabapathy, M.A.
7. Dr. T. Natarajan, M.A., Ph.D.

2. Research Activities:

Dr. R Shanmugam (Reader in Dravidian Languages)

a. Research works published during the year:

1. " Dictionaries and Tamil, Telugu Auxiliaries "

   A paper submitted to "Seminar on Auxiliaries in Dravidian "

   C.A S in Linguistics, Annamalai University, Annamalai Nagar

   October, 1976.

a) 2. On the Message of Madurai — "The Ever changing world on the Non-changing base" (on Thiruvilayatal puranam) 9th All India University Tamil Teachers Conference, 1977 proceedings, Madurai (Forthcomming)

3. The sixty four Sacred Sports of Siva in Madurai. The structure of of Thiruvilayatal puranam and the Socio-Cultural interpretation of the legends.

   (Forthcomming in the Journal of Madurai University)

4. "Tamilaka varala:RRu tattuvattin oru ku:u *centamil*", Madurai. 1976 (Forthcomming: Language, Literature and Culture)

b) Research Works Under print:

1. "From Isolation to Integration " — A Tribal Language's problems and perspectives".

   A Seminar on Tribal Languages, C.A.S. in Lingusitics, Annamalai University, January 1977.

c) Research Works under Progress.

1. "Comparision of Languages in the world of genetic relationship".

2 "நிலை பேறுடையதே சிறந்த இலக்கியம்" TAMIL AND SANSKRIT — A CASE Study.

3. "இலக்கிய கலையும் பிறகலைகளும் — ஓர் அறிமுகம்"

4. "சிற்பக் கலையும் இலக்கியமும் பாட்டும்."

5. "பாட்டில் இலக்கணமும் பாட்டும்."

6. "சந்தமும் யாப்பும்."

d) **Hours of teaching: (Per week)**

	Names	Wisconsin	A.I.I.S.	Linguistics
		Hrs.	Hrs.	Hrs.
1.	Dr. M. Shanmugam Pillai (Prof. & Head, Dept of Tamil Studies)	2	2	2
2.	Dr. R. Shanmugam (Reader in Dravidian Languages)	—	2	6 (In addition Hrs for Supervision of Dissertation & Translation)
3.	Dr. G. Vijayavengopal (Readar in Tamil)	—	2	2
4.	Thiru. J. Neethivanan	4	—	2
5.	Dr. R. Kothandaraman	—	2	4
6.	Tmt. V Saraswathi	4	2	—
7.	Selvi. Santha	—	2	—
8.	Dr. T. Natarajan	2	—	—
9.	Thiru. C Kanagasabathy	2	—	—
10.	Dr. V. Chidambaranatha Pillai	—	4	2

3. **Courses conducted in the Department and entrolment:**

	Men	Women	Total	B.C.	S.C./S.T.	others
Part Time Courses.						
1. Cert. in Linguistics	4	5	9	6	—	3
2. Post. Graduate Dip. in Linguistics.	5	5	10	9	—	1
Courses for non - Tamils:						
1. Cert course in Tamil (Wisconsin Tamil Programme)	4	3	7	—	—	7
2. Diploma in Tamil (A.I.I.S. Programme)	3	—	—	—	—	3

Research Scholars :

S. No	Name of the Scholar	Name of the Supervisor	Degree for which regd.	Topic of Research	Scheme under which working	Works pub-lished	Whether thesis submit-ted	Whether Declared for the degree
1.	Mr. Kulandainathan, Professor of Tamil, Arulanandar College, Karumathur, Madurai.	Dr- R Shanmugam, Reader in Dravidian Languages Evening College Madurai University, Madurai-625 002	Ph.D.	An Evaluation of the works of Mayuram Veda Nayagam Pillai (1826-1889)	Privately Working in the College.	Nil	Under Progress	Nil
2	Mr. K. Rathinam, Prof. Tamil, Arignar Anna Govt Arts College,, Musiri (Trichy, Dt.)	,,	,,	"Tinai Turai, Kuru in Agam Poems of the Sangam Age"	,,	,,	Yes	,,
3.	Thiru. K. Sankaran, Prof. of Tamil, M.D.T. Hindu College, Tirunelveli.	,,	,,	"Thirukkovaiyar-A Linguistic study"	,,	,,	,,	,,
4.	Mr.V. Shanmugasundaram Prof. of Tamil, H·K.R.H. College, Uthamapalyam.	,,	,,	"Episodes in Kamba-ramayanam	,,	,,	,,	,,

5.	Tmt. Muthammal Gowri-nathan, Prof. of Tamil, Sri Meenakshi Govt. Arts College for Women, Madurai-2.	Dr.R. Shanmugam, Reader in Dravidian Languages	Ph.D.	"A Study of Paranjothi Munivar's thiruvilayadal Puranam";	Privately working in colleges	Nil	Yes	Nil
6.	K. Balamani, Asst. Prof. of Tamil, Sri Parasakthi College, Courtallam.	,,	,,	"Language and Philosophy of Thiruthandaham of Thirunavu-karasar".	,,	,,	,,	,,
7.	Mr. A. Rajamony, Asst. Prof. of Tamil, Scott Christian College, Nagercoil.	,,	,,	"Descriptive Analysis of Ratcanya Yatrikam".	,,	,,	,,	,,

5. Distinguished Visitors to the Department during the year:

-Nil-

6. Details of Seminars, Summer institute and conferences conducted by the department during the year:

-NIL-

7. Conferences, seminars etc., attended by the teachers during the year:

-NIL-

8. P.G. Students residing in the hostel:

-NIL-

9. Any other general information:

I. Supervision of introducing contemporary Tamil Language to the West (with Tamil Translation Vol. II)

A Transformational Generative Approach to Tamil Syntax.

—A modest Programme: "Aspects of Tamil Syntax"

—in collaboration with Dr. R. Kothandaraman.

1.	"Negative Predicates in Tamil"	Tmt. Charumathi
2.	"A study on Construction Types Endocentric & Exocentric classes in Tamil	R. Israel Mansingh
3.	"An approach to the Study of Ambiguities in Tamil"	S. Jayaraj Nathanie
4.	"An Aspect of Generative Phonology Gemination and Feature Switching"	Miss. V. Kala Devi
5.	Transformational Analysis of Finite Participles in Tamil"	Mr. M. Manivel
6.	"Co-ordination in Tamil - Revisited"	Mr. A. Pitchai
7.	"Relative Clause in Tamil – Revisited"	Tmt. Krishna Ponnuswamy
8.	"The Particle - Um in Tamil A Transformational Generative Approach"	Mr. S. Sethupillai

9. "A Transformational Analysis of Action Nominals". Mrs. S. Sethumani

10 "An Aspect of Generative Phonology Segment Addition and Segment Deletion" Miss. G. Indira Bai

11. "Se and the Instrumental in Hindi" Miss. C.V R Vatsala

II Supervision of Translation Project:

Inlroducing contemporary Tamil Literature to the West (Through English)

S, No:	Name of the Book	Name of the Author	Translated By
1.	2000 A.D.	Dr. Mu Va.	Diploma Students in Linguistics under the guidance of Dr. R. Shanmugam.
2.	Mini stories	Kannadasan	,,
3.	Kudumbam oru Koil	Pulavnr Senthurai-muthu.	,,
4.	Kallar Society and its Dialect written Tamil and spoken Tamil Original and Translation	P. M. Ajmal Khan	,, ,,
5.	Harvest	R. Shanmugasundaram	,,
6.	Manaivikku Erra Kanavan	Balaji	,,
7.	Rameswaram in Lullabies The Unique Features of the Dirges. Madurai in Folk literature	Tmt. V. Saraswathy	,,
8.	Economic ideas of Tiruvalluvar.	K. R. Jalaja.	,,
9.	Puspha Maliga	Kannadasan	,,
10.	Kural Vali Kathaikal	Erode Aarralarasu	,,

III General information regarding each programme separately

1. Wisconsin Tamil Programme:

This academic year (1976 - 77) the University of Wisconsin, U.S.A. sponsored 7 under-graduate American Students (Men: 4 and Women: 3) from Universities of (1) Harvand (2) Wisconsin, (3) California, at Berkely (4) American University School of International Service and (5) William Smith They are undergoing the certificate course in Tamil and South Indian Culture.

2. American Institute of Indian Studies (A. I. I. S.):

On A.I.I.S (U S. A.) programme this year there are 3 American graduate students from the Universities of (1) Chigaco, (2) Pensylvenia and (3) California at Berkely. They are undergoing the course in Diploma in Tamil

Now a thoroughly revised syllabi prepared by the University Faculty in collaboration with the Foreign specialist for these foreign students' Programes are inforce from June 1975.

3. Linguistics Wing:

During the academic year 1975-76, there are 13 students undergoing the Certificate in Linguistics and 10 students undergoing the Diploma in Linguistics.

The students of the Diploma in Linguistics prepared a dissertation under the guidance of Thiru J. Neethivanan, on the "Field Methods" course on the "Tottia Nayaka Telugu" which the students have not studied or analysed so far. Thiru S. Servai, a Telugu speaker, acted as informant for the students.

The Linguistics wing secured the following results during the year 1975-76.

1) Certificate course in Linguistics:

Examination-March 1976

Appeared	Passed	I Class	II Class	III Class
11	10	6	4	Nil
2) Diploma in Linguistics:				
10	5	5	Nil	Nil

ANNEXURE I

MADURAI UNIVERSITY

Wisconsin Tamil Programme, 76—77

S.No	Name	University	Major	Special Interests
1.	Mr. Bill Crawford	Harvard	Comparative Religions	Dravidan Hinduism, especially folk ritual religious performances. folk festivals
2.	Mr. Andy Dry	American Univ. School of International Service	International Relations	Musical Instruments and Archaeology
3.	Mr. Allen Eisendrath	Univ. of Wisconsin	Political Theory	Development agencies, law and legal institutions, adopted village
4.	Mr. Norman Taber	Univ. of California at Barkeley	Indian Studies	Saivite bhakti, horticulture, dance, flute, South Indian food
5.	Miss Happy Luchsinger	Univ. of Wisconsin	Theater	Folk and classical dance, folk and classical drama, oral interpretation of Tamil poetry
6.	Miss Jan Marinelli	William Smith	Biology	Health - related issues, Indian flute
7.	Miss. Abbie Ziffren	Univ. of Wisconsin	South Asian Studies	Modern Tamil fiction, anthropology of religion
	A. I. I. S. Programme, 76—77			
	Mr. Scherl, Richard	Univ. of Chicago	Linguistics and Cultural anthropology related to Tamil Nadu	Various aspects of South Indian Culture
	Mr. Stren, Elliot	Univ. of Pennsylvania	Compartive Dravidian Linguistic study	Old, Medieval, and Modern Tamil Literature and Languages
	Mr. Surdam, Wayne Edward	Univ. of California at Berkeley.	Indian Studies	Special interest in Tamil Literature

TIRUKKURAL CHAIR RESEARCH WING

1. **Staff :**

a) Name of the Department : Tirukkural Research Wing,
Tamil Department.

b) Name of the person in charge of the Wing : Dr. T. Murugarathanam,
Reader in Tamil,
Tirukkural Chair.

c) Name of the Staff with their Qualifications :

1. Reader : Dr. T. Murugarathanam, B.A. (Hons.), M. Litt., Ph D., Diploma in Linguistics, Diploma in Anthropology.

2. Lecturer : Selvi Kamatchy Srinivasan, M.A.,M.Litt., Diploma in Linguistics.

3. Research Assistant: Selvi. K. R. Jalaja, M.A., Dip. in Ling.

d) Number of the Teachers in the following catagories :

	B.C	S C	S.T	Others	Total
Reader	1				1
Lecturer				1	1
Research Assistant	1				1

2. **Research Activities**

a) Research works published during the year :

1) Dr. T. Murugarathanam :
புதுமைப்பித்தன் கதைகள் (புத்தகம்)
கொஞ்சு மொழிகள் (கட்டுரை)

2) Selvi Kamatchy Srinivasan :

குறள் கூறும் சமுதாயம் (புத்தகம்)

b) Research work under print :

Dr. T. Murugarathanam.

கட்டுரைகள் : 1) அண்டும் மற்றும்

2) வள்ளுவர் கூறும் உடைமை

3) வள்ளுவர் கூறும் பொருளாதாரச் சமத்துவம்

4) தேவாரம்

c) Research work under progress :

1) Dr. T. Murugarathanam

1) Government in Kural (in final stage)

2) Artha Shastra works of India

3) The Inter-relation of Political Ideas of Valluvar with the Political Thinking of Sangam Age-Kingship

2) Selvi Kamatchy Srinivasan :

1) Religion in Kural

3) Selvi K. R. Jalaja :

1) The Interrelation of Political Ideas of Valluvar with the Political Thinking of Sangam Age-Elements of Government.

2) The Sangam text analysed, Puranaanuuru and Paṯṯuppaaṭṭu completed, Patirruppaṯṯu now being analysed.

3) A chapter on the office of Ministership in the Sangam age and in kural has been completed.

d) Hours of Teaching :

1) Dr. T. Murugarathanam :
Four hours of teaching in a week for M. Phil.

3. Courses conducted in the Department and enrolment: Nil

4. **Research Scholars:**

a) Name of the Scholar	Topic of Research
1. Prof. K. Palaniswamy	Historical Ballads in Tamil
2. Prof. A. Iyemperumal	Jainism in Tamil Literature
3. Thiru K. Pitchaikannu (Alagappa College)	காப்பியங்களில் பெண்மை
4. Thiru S. Balakrishnan (Institute of Correspondence course)	பண்டைத் தமிழ் இலக்கியங்களில் சமணம்

b) Name of the Supervisor: Dr. T. Murugarathanam

c) Degree for which Registered: Ph. D.

d) Works published: Nil

e) Whether thesis is submitted: Not yet

f) Whether declared for the degree: Not yet.

5. **Details of Seminars Conducted by the Department.**

Conducted a seminar for half a day on the 31 st March 1976, on "The Religion of Thiruvalluvar". Avvai Duraisamy Pillai presided over the seminar. About 50 scholars had taken part in the seminar. The Prof. of Tamil Department Dr Muthushanmugam Pillai inauguarated the Seminar.

The materials on the Religion of Tiruvalluvar for discussion in the Seminar were collected and prepared by the Department staff.

6. **Conferences Seminars etc. attended by the teachers:**

	Name of the Teachers	Name of the conference, Seminar attended and the place were held	Duration of the conference	Topics of papers presented
a)	Dr. T.Murugarathanam	Tirukkural Seminar at at Valluvar Kottam, Madras.	3 days in July	வள்ளுவர்கூறும் பொருளாதாரச்-சமத்துவம்.
b)	Selvi. K.R. Jalaja	வள்ளலார் கண்ட இறை நெறி at palani (conducted by the Dept. of Gandhian studies & Ramalingar Philosophy of Madurai University)	1 day	வள்ளலார் கண்ட முருகன்

All the staff members of the Department took part in the seminar on "The Religion of Tiruvalluvar. Selvi Kamatchy Srinivasan presented a Note on "Valluvar's Religious Affiliation".

7. P. G. students residing in hostels : NIL

8. **General information** :

The Tirukkural Chair celebrated the Tiruvalluvar day on 31st March 1976. The Vice-Chancellor Prof. S. V. Chittibabu unveiled the portrait of Valluvar and Prof. Avvai Duraisamy Pillai presided over the function. Many scholars and public attended.

The II and III volumes of the Tirukkural edition of Thiru G. Vadivelu Chettiyar i.e. பொருட்பால் காமத்துப்பால் have been published. They run. into about 1000 pages.

DEPARTMENT OF LANGUAGES

KANNADA

1. **STAFF:**

Name of the Department : KANNADA

b) Name of the Prof & Head of the Dept... Dr. P.S. SRINIVASA, M.A , Ph.D , Reader and Head of the Dept. of Kannada

c) Name of other staff with their qualifications : Sri. P.V. KULKARNI, M.A , Lecturer in Kannada.

d) Number of teachers in the following categories-

	B.C.	S.C/S T.	Others	Total
Readers			1	1
Lecturers			1	1

1. Dr.. P.S. Srinivasa

2. **Research activities:**

a) Research works Published; 1 Tirukkural and Sarvajna Vacanagzalu (A comparative study)-Mangalava-lokana' a special volume published to commemorate Kannada Rajvotsava day on Nov 1st 1976.

2 Sivasaranas and casteless society. A special volume published by Mani Mekhalai Manram, Rajapalayam.

b) **Research works under print**

1. Tirukkural - A complete translation of Tirukkural into Kannada.
2. A comparative study of Siva Sarana and Haridasa Literature in Kannada. These works have been accepted by Madurai University under the U.G.C. Programme of publication of Doctoral thesis and other research works.

3. A chapter on contemporary South Indian Literature in the Sixth Volume of Samagra Kannada Sahitya charitre' (a comprehensive history of Kannada literature being bublished by Bangalore University, Bangalore)

c) **Research works progress.**

1. Compilation of a Tamil-Kannada bi-lingual Dictionary, words index cards are being prepared. The letter 'அ' is completed)

d) **Hours of teaching.**

M.Phil (Tamil)- language teaching (Kannada) 4 hours a week
Certificate in Kannada ... 4 hours a week
Diploma in Kannada ... 4 hours a week.

e) **Extra-curricullar activities.**

Gave a talk on 'Basaveshwara'-on 'Basavajavanthi' day 5-5-1976 at the meeting of Karnataka Sangha, Madurai.

2. P.V. KULKARNI,

Research papers completed:

1. Kalipampana sastra vaibhava. (Ancient weapons described in Pampas Bharata)

2. Autobiographies in Kannada. The Lecturer has also assisted in preparing a press copy of Tirukkural Translation.

Hours of teaching

1. Certificate in Kannada ... 4 Hours.
2. Diploma in Kannada ... 4 Hours.

Research scholar Thiru. V.N. Bhat has prepared a paper on 'yakshagana in North Canara District'.

3. Courses conducted in the Department and enrolement:

	MEN	WOMEN	TOTAL	B.C.	S.C	S.T	Others
Part-time course.							
Certificate ..	5		5	4			1
Diploma ...	3		3	2			1

4. Research scholars.

Name of the scholar	Name of the supervisor	Degree for which regd.	Topic of research	Scheme under which working	Works Published.	Whether thesis submitted
V.N. BHAT	Dr. P.S. SRINIVASA.	Ph D.	'A study of sixteenth century Kannada literature'..	Madurai Univ. Fellowship.	-	-

5. Distinguished visitors to the Department: NIL

6. Details of seminar conducted by Department: NIL

7. Conferences, seminars, etc. attended by the teachers during the year:

Name of the teacher	Name of the conference/seminar attended and the place where held	Duration of the conference	Topics of papers presented
Dr. P.S. SRINI VASA	Attended a seminar on Dravidian studies, sponsored by the Centre of Advance Studies in Linguistics, Annamalai Univ. Annamalai Nagar.	Three days.	Participated in discussions.

8. P.G. students residing in hostels : NIL

9. General Information : NIL

MALAYALAM

1. Staff :

Name of the Department — Malayalam

Name of the Director and Head of the Department : Dr. C. J. Roy, M.A., (Malayalam M. A., (Linguistics) Ph.D.

Name of other staff : Miss. C. Sasikala, M.A Lecturer (Malayalam)

2 Research activities

1. Dr. G. I. ROY

a) Research works published

1. Gaveeshanathints puthiya Mukham; Mathrubhumi Weekly. Vol : Liii, No. 35

2. Introductory Malayalam. A text book based on modern techniques of applied Linguistics. Department of Malayalam-Madurai University

b) Research works under print : Nil

c) Research works under progress :

1. Language of the Pallias in Tamil Nadu — A project assisted by the University Grants Commission

2. Literary theories in Tamil and Malayalam

ii. Miss. C. SASIKALA

1. Research work for Ph. D. on the topic 'An evaluation of the influence of Niranam poets on Ezhuttachan'r Bharatam' is in progress.

2. Working on the literary theories in Tamil and Malayalam in collaboration with the Director.

3. Courses conducted in the Department and enrolment.

	Men	Women	Total	B C	S T	S C	others
Certificate course	4	1	5	3	—	—	2
Diploma course.	1	—	1	1	—	—	—

4 **Research scholars**

S.No.	Name of scholar	Name of the supervisor	Degree for which regd.	Topic of research	scheme under which working	works published
1.	Miss. K. V. Kanakamma.	Dr. C.R. Joy	Ph· D.	Message poems in Tamil and Malayalam	Madurai university	Nil
2.	Sri. Balakrishnana Adiyodi	,,	-do-	Folk dramas in South India with special reference to Theyyam'	-do-	-do-
3.	Sri. M. R. R Nampoothiri	,,	-do-	'Dramatic elements in Nalacharita'	-do-	-do-

a) **Other information** :

The Department conducted a Summer school in Malayalam under the auspices of the SPEC forum, at the Gandhi Museum, Madurai. The Department proposes to conduct a Summer Institute in Language teaching with assistance from the U G C in collaboration with the other language Departments in the University.

5 Distinguished visitors to the Department : Nil

6 Details of seminars conducted by the Department : Nil

7 Conferences, seminars, etc attended by the teacher : Nil

8 P G. students residing in hostel : Nil

SANSKRIT

1. **STAFF**:

a) Name of the Department : SANSKRIT

b) Name of the Professor and Head of the Department: Dr. G. Sundaramurthy (Now on leave) Reader in Sanskrit.

c) Names of other staff with their qualifications : P.K. Sasidharan, M.A., Lecturer. (Thesis submitted for the award of Ph. D. in Madras. University)

2 **Research activities (a) Research works published**:

1. Mudumbi Narasimhacarya, Journal of Oriental Research, Madras University, 1976.

b) Research works under progress:

1 Critical Edition of the Sāmkhya sūtras with the commentary of Mudumbi Narasimhācārya

2 Collected wise savings in the early Sanskrit Literature

c) Hours of teaching: Taking Sanskrit classes 3 hours for the foreign student

3 **Research scholars**

Name of the scholar	Name of the supervisor	Degree for which regd	Topic of research	Scheme under which working
C. R. Ananthararaman	Dr. T B SIDDALINGAIAH	Ph. D.	'Appava Dikshita's contribution to Advaida Philosophy	Madurai Uni. stipendiary studentship from 21-8-1974

TELUGU

1. **Staff:**

(a) Name of the Department : TELUGU

(b) Name of the Professor & Head of the Department : Dr T. Kodandaramaiah, M.A. Ph D,

(c) Names of other staff with their qualification : Nil

(d) Number of teachers in following categories : Nil

	B.C	S.C/S.T.	others	Total
Professors			1	1
Readers	—		—	—
Lecturers	—			—

2. **Reserach activities:**

(a) Research works published;

In English:

1. Sivapancastavi- The five stotras on Lord Siva Paper published in the Mahakumbhabhisheka Malar of the Sri Vedapuriswarar Desvasthanam Pondichery (5-2-1976)

2. The sapthasantana concept in Telugu : Paper published in the Souvenir published on the occasion of the 6th All India Linguistics conference Waltair in June 1976.

3 Nanneoda's indebtedness to Tamil Paper published in the Souvenir published on the 18th anniversary of the Manimekhalai Manram of Rajapalayam in September 1976

4. Folk characteristics in Basavapuranamu- Paper presented at the 28th session of the All India Oriental conference at Dharwar in November 1976

5. The Avatarika of the Telugu Poem- Paper communicated to the S. V. University Oriental Research Institute Journal, Tiruppati (A P).

6. A Survey of Telugu Literature : Paper presented at the Seminar on Dravidian Studies in Annamalai University, Annamalai Nagar.

In Telugu:

1. Telugu Marugulu- Andhrapathrika Samvathsaradi samcika, March 1976
2. Basavapuranamu- Janapadakalaadharmamulu-Bharathi October 1976
3. Kambaramayanamulo Rasavattara ghattaalu: Andhra Prabha Sunday edition 17-10-1976
4. -Do- -Do- -Do- Sunday edition 24-10-'76.
5. Introduction (Mundu Mata) to Dakshinatya sahitya Sameeksha by Dr. G. Nagaiah, M. A., Ph. D of the S. V. University. Tiruppati
6. Rallapalli - Vimarsa - Sri Rallapalli Anantakrishna Sarma felicitation Souvenir

(b) Research works under print

In English

1. Ettaiyapuram - Patronage to Telugu Communicated to Madurai University Magazine of 1976 - '77

In Telugu

1. Sri Venkateswara English-Telugu Dictionary, for the Telugu Akademil Hyderabad (In print)
2. Telugu translation of ' History of Tamil literature ' by Late Dr, M. Varadarajan for the Sahitya Akademi, New Delhi (In print)
3. Malayalamlo Ramakatha : Communicated to Andhra Prabha

    1. Research works under progress — 1. Translation of Tirukkural into Telugu (Kamattupal completed)
    2. Tamil - Telugu Dictionary (Entries with letter 'a completed)
    3. A critical commentary of Nannccoda's kumarasambbhavamu — (4th canto completed)

(d) Hours of teaching : Certificate course in Telugu – 3 Hours.
Diploma course in Telugu — 3 Hours
Research guidance – 4 Hours

(e) Extra - curricular activities. – Nil

3) Courses conducted in the Department and enrolment :

	Men	Women	Total	B C	S T	S C	others
Certificate course	3	—	3	3	—	—	—
Diploma course	4	—	4	3	—	—	1

4. **Research scholars**

Name of the scholar	Name of the supervisor	Degree for which registered	Topic of reseaech	Scheme under which working	Works published	Whether thesis submitted	Where declared for the degree
N. Bhakthavatsala reddy	Dr. T.Kodandaramaiah	Ph.D	'A study of post Independence poetry Telugu	University fellowship	—	—	—

5) Distinguished visitors to the Department during the year.
-Nil-

6) Details of seminars, Orientation courses, Summer Institutes and conferences conducted by the Department during the calendar year.
-Nil-

7) Conferences, Seminars, etc., attended by the teachers during year.
Attended the Seminar on Dravidian Studies organised by the Department of Linguistics of the Annamalai University at Annamalai Nagar in March 1976.

FRENCH

1. **Staff :**

a) Name of the department : Department of French

b) Name of the Head of the Dept : Sr. Therese Marie
lecturer & Head of the Dept.

c) Name of the other Staff with their qualifications : Mrs Rajeswari Chandrasekar, M. A.
Lecturer in French
Mrs Amirda Marie Therese (M.A. French Ist year), Part-time lecturer.

d) Number of teachers in B.C./S.C./S T. categories : Nil

2. **Research Activities :**

Rev. Sr. Therese Marie is working upon the Meenakshi Temple.
Mrs Rajeswari Chandrasekar is working on the comparative study of "La Quete de Graal" and the Ramayana.

3. **Courses :**

	Men	Women	Total	B.C.	S.C.	S.T.	Others
P. G. Ist year	3	5	8	2	-	-	6
Diploma	8	1	9	4	-	-	5
Certificate	54	6	60	40	1	-	19

4. **Research Scholars :** Nil

5. **Distinguished Visitors :** Nil

6. **Seminars and Conferences :** Nil

7. **Conferences and Seminars attended by the teachers :** Rev Sr. Therese Marie attended the Workshop for teachers of French at the Jawaharlal Nehru University, New Delhi which took place from 2nd January to 6th January.

8 **P. G Students residing in the hostel** : Only one woman candidate is residing in the hostel.

9. **Other Information** : Every Tuesday the French Department organises a class for the old students who want to keep in touch with the French language. On this day usually (twice a month) French Feature films are screened. Group discussions also are held to improve the language and speaking ability of the students who are undergoing the study of the language at the certificate level.

DEPARTMENT OF ENGLISH

1 **STAFF**:

a Name of the Department ; Department of English

b Name of the Professor & Head of the Department : Dr. V. Sachithanandan qualification of the Professor : Dr. V. Sachithanadan, M. A., M. Litt Ph. D.

c Names of other staff with their qualifications :

Readers:

1 Dr. N Subramanian, M. A., (Calif) Ph.D.

2 Mrs. Rosy Vishwanathan, M A., D.T.E. (CIE) B.Phil (York)

Lecturers:

1 Mrs. Helen Sundara, M.A ,

2 Mr. A. Francis Lawrence, M.A., B.T.

3 Mr. A.V. Ashok, M.A.

4. Miss. D. Parameswari, M A.

d. Number of teachers in the following categories:

	B.C.	**S.C./S.T.**	**Others**	**Total**
Professors	—	—	1	1
Readers	—	—	2	2
Lecturers	—	—	3	4

2. **Research Activities**

1 Dr. V Sachithanandan (Professor of English)

a. **Research works published during the year:**

1. Karittundu as an Artist Novel : A critical analysis, seminar on Mu. Va. Department of Tamil, '76.
2. Thoreau's Walden and the Shriyantra : A refutation (communicated to the University of Kerala for inclusion in a fresh script).
3. H.G.Wells's The Invisible Man and Mu. Varadarajan's Mankutisa ; A Thematic Comparison (Communicated to the British Commonwealth Literature Conference, New Delhi, 1976.)

b. **Research work under print:**

A selection of Articles on Comparative Literature in Tamil.

c. **Research Works under progress:**

1. A Dictionary of Literary Terms in Tamil (Macmillan)
2. An Annotated text of 'The Ancient Mariner' (Longmans)
3. An Annotated text of The Playboy of the Western World(Blackies)

d. **Hours of teaching: 7 hours + Seminar hours.**

e. **Extra-curricular activities: NIL**

2. Dr. N. Subramanian

a. **Research works published during the year:**

Some Insights into Robert Frost and his Bird Theory. (accepted for publication in Madurai University Journal Vol. IV. 1976).

b. **Research works under print: Nil**

c. **Research works under progress : 'Ripenses in all' : A study of Herman Hesse's Siddhartha.**

d. **Hours of teaching:** 7 hours + Seminar hours.

3. Mrs. Rosy Vishwanathan

   a. **Research works under progress: Working for Ph. D.**

   b. **Hours of Teaching:** 6 hours + Seminar hours.

4. Mrs. Helen Sundara

   a. **Research works under progress: Working on some Minor American Transcendentalists: A Revaluation.**

   b. **Hours of teaching:** 6 hours + Seminar hours

5. Mr. A. Francis Lawrence

   a. **Hours of teaching:** 6 hours + Seminar hours

6. Mr. A. V. Ashok

   a. **Research works published during the year:**

   Contributed two articles of popular interest.

   1. "The New Year - A Time of Hope", Published in Swarajya, 3rd January 1976.

   2. "What a piece of work is Man" - A profile of Aldous Huxley" Published Swarajya - 20th March 1976.

   b. **Hours of teaching:** 6 hours + seminar hours.

7. Miss D. Parameswari

   a. **Hours of teaching:** 6 hour + seminar hours.

3. **Course conducted in the Department and enrolment:**

		Men	Women	Total	B C.	S.C. S.T.	Others
P.G. Course:	I Year M. A.	7	13	20	13	1	6
	II Year M.A.	7	13	20	9	2	9
	M. Phil	2	2	4	-	-	4

4. **Research Scholars:** For details see the enclosed annexure.

Name of the Scholar	Name of the Supervisor	Degree for which Registered	Scheme under which working	Whether the thesis submitted	Topic of Research	Whether declared for the degree
Mr. Vaithamanithy	Dr. V. Sachi-thanadan	Ph. D.	Part-time	No	The development of the Mind and Art of R. K. Narayan as a writer of English	No
Mrs. Helen Sundara	do	,,	,,	No	The American Trans-centalism : A Revaluation	No
Mr. L. R. Lakshmi-narayanan	do	,,	,,	No	F. R. Leavis as a Critic	No
Mr. Regina Pappa	do	,,	UGC. F. I. P. Programme	No	Dr. H. Lawrence and Jayakanthan as nove-ists	No
Miss Jeevanaga-rathinam	do	,,	UGC Fellowship	No	Somerset Maugham and Mu. Varadarajan as novelists - A Comparative study	No

5. **Details of seminars, Orientation Courses, Summer Institutes and conferences conducted by the deparment during the calendar year:** None

6. **Conferences, seminars etc., attended by the lectures during the year:**

Name of the teacher	Name of the conference/ seminar attended and the place where held	Duration of the conference	Topics of papers presented
1. Dr. V. Sachithanandan	USIS Seminar discussion on American Literature, Hyderabad.	September '76	——
2. Mrs. Rosy Vishwanathan	UGC Workshop on English studies held at Mysore .	October '76	——
3. Mrs. Helen Sundara	1. Seminar on Regionalism in American Literature conducted by the ASRC, Hyderabad.	February 1976	——
	2. Workshop on American Literature; conducted by the USIS, Bangalore.	May 1976	

7. **P.G. students residing in the hostel:**

	MEN	WOMEN
I M.A.	3	10
II M.A.	6	10
No. of S.C./ S.T. students residing in the hostel	—	2
M.Phil. students	—	2

DEPARTMENT OF ECONOMICS

1. Staff :

a) Name of the Department :- **Department of Economics.**

b) Name of the Professor and Head of the Department } Dr. John D. K. Sundarsingh M. A. M.Ed.Ph.D.

c) Names of the other Staff with their qualifications }

Readers :

Miss. M. Gajalakshmi M.A. M.Litt

Dr. N. Srinivasaraghavan M.A.M.Sc.Ph.D.

Mr. M. V. Satchitanandam M.A.M.Sc. M. Litt

Lecturers :

Mr. T. Valuthi Varagunasingh M.Sc. M.Phil

Dr. M.S. Lakshmanan M.A. Ph.D.

Mr. E. Max M.Sc.

Mr. R. Rengasamy M.A.

Mr K. Kalirajan M.Sc. M.Litt
(study leave)

Mr. R. Kannan M.Sc

Mr. G. Subramanyan M Sc.

d) Number of Teachers in the following Categories :

	Professors	Readers	Lecturers
B.C.	1	1	3
S.C.	—	—	—
Others	—	2	4

2. Research Activities :-

a) Research Work Published during the year :-

Dr. John D. K. Sundarsingh :- 1. A Suggested Plan of Integrated Rural Development, Department of Economics Madurai University.

2. An Integrated Rural Development Plan for Vadapalanji 1976-79 with the assistance of the Department Faculty.

Miss M. Gajalaksmi — A Paper on Budgetary Policy and inflation -Industrial Economist, January 1976

Mr. R. Rengasamy — 'A Paper on Price Stability and Economic Growth'-Economics Department, Madurai University.

b) Research Work under print:-

Dr. John D. K. Sundarsingh 1. "A Strategy for Integrated Rural Development" at the summer on the Economic Aspects of the Twenty Point Programme.

2. Panchayat Raj and Economic Growth in Kanyakumari District (Research done with the Grant from the U.G.C.)

Mr. M.V. Satchitanandam 1. A Note on Determinants of Food grain prices.

Mr. T. Valuthi Varagunasingh 1. An analysis of the Effects of Export price on Temporal variation of Indian Exports East India Leather.

Dr. M. S. Lakshmanan 1. The Socialistic ideas in Dr. M. Varadarajan's Novels - A paper

2. Tax on Value added or Excise duty Madurai University Journal.

	3.	An Introduction to Research Methodlogy - Book in collaboration with Dr. R. M. Periakaruppan.
	4.	India's Trade with the East European Countries-Conference No:-1976 of the IEA.
Mr. E Max		Tannery Effluent Treatment-A lost Benefit Analysis.
Mr. R. Rengasamy		The role of Khadi and Village Industries in eradicating Poverty - Khadi Gramodya Bombay.

c) Research Work under Progress:-

Dr. John D.K. Sundarsingh	1.	Adam Smith and the Theory of Economic Growth.
Miss. M. Gajalakshmi	1.	A paper on 'Indian Tax Structure'
	2.	Registered for Ph.D., in July 1975- collecting materials-subject: Tea Industry.
Dr. N. Srinivasaraghavan	1.	Some methodological issues in Economics and Econometric Research.
	2.	Some International comparison of consumption patterns.
Mr. M. V. Satchitanandam		Econometric Model of Tamilnadu's Economic Growth during 1950—1970.
Mr. T. Valuthi Varagunasingh	1.	A Thesis for Ph.D. degree "A Quantitative Economic Analysis of allocation of resources in Tamilnadu".
	2.	Pattern and Quantitative sufficiency of food consumption in Tamilnadu.
Dr. M.S. Lakshmanan	1.	Adam Smith and Wealth of Nations -A paper.

Mr. E. Max	1.	Ph. D., thesis: "Operations Research Approach to Industrial Analysis".— completed and submitted.
	2.	Derivation of Slutsky Theorem Revealed Preference approach - Madurai University Journal.
Mr. R Rengasamy	1.	"Efforts made towards decentralised production on Gandhian lines in Madurai University Area"— A.Ph.D., thesis.
	2.	Socio - Economic Survey of Sri Lanka Repatriates. A Case Study in Madura City.
Mr. K. Kalirajan	1.	Nutritive Economic Analysis of Food consumption in India - A Ph.D., thesis.
	2.	Pattern and quantitative sufficiency of food consumption in Tamilnadu.
Mr. R. Kannan		'Income Distribution' — for a Ph.D., degree.
Mr. G. Subramanian		Production Functi ons and regional efficiency in Indian industries — for Ph.D. degree

d) Hours of teaching

Name	Hours of teaching per week
1. Dr. John D. K. Sundarsingh	5
2. Miss. M Gajalakshmi	6
3. Dr. N. Srinivasaraghavan	6
4. Mr. M. V. Satchitanandam	7
5. Mr. T. Valuthi Varagunasingh	7
6. Dr. M. S. Lakshmanan	7

7.	Mr. E. Max	7
8.	Mr. R. Rengasamy	6
9.	Mr. R. Kannan	7
10.	Mr. G. Subramanyan	8

3) **Courses conducted in the Department and enrolement**

Post-Graduate Course	Men	Women	Total	B.C.	S.T.	S.C.	Others.
I Year	6	12	18	5	1	1	11
II Year	6	12	18	14	1	—	3
M. Phil Course	6	2	8	5	—	—	3

4. Research Scholars:

No.	Name	Guide	Topic	Ph.D/ M Litt	Nature of finance
1	Mr. R Edward Benjamin	Miss. M. Gajalakshmi	'Leather Industry of Tamilnadu special emphasis on East India Leathers'	Ph D. (ready for submission	U G.C. Junior Fellowship
2.	Miss V. Santha	Miss M. Gajalakshmi	'Industrial Relations'	M. Litt thesis not submitted	,,
3.	Mr. T. James Jayasingh	Dr M.S. Lakshmanan	'Public Expenditure and Development of the Low Income Group people in Tamilnadu'	Ph.D. thesis not submitted	University Fellowship
4.	Mrs. Geetha Saraswathy	Dr. John D.K. Sundarsingh	'Economics of Small Scale forming in Madurai Dist'.	Ph.D. thesis not submitted	,,
5.	Miss S P. Kanaga Anbu Selvam	,,	'Inflation and Economic Development Plans-under preparation'	Ph.D thesis not submitted	U G C. Junior Fellowship
6.	Miss V. Mangalam	Dr. M.S. Lakshmanan	'Commodity Taxation in Tamilnadu since 1951	Ph.D. thesis not submitted	,,

5. Details of Seminars, Orientation courses, Summer Institutes and Conferences conducted by the department during the calendar year.

(i) A Seminar on 'National Integration' was held on March 29, 1976 for the faculty and students of the University. The Vice-chancellor inaugurated the Seminar. The following papers were read and discussed:-

1. Need for National Integration-Problem and Remedies'
2. Gandhian approach to National Integration'
3. 'Secularism in the context of National Integration'
4. 'National Integration From the Cultural Angle'
5. 'Economic Aspects of National Integration'
6. 'National integration and Economic Development in India.'
7. 'Geography and National Integration'.
8. 'Poets and National Integration'.
9. 'Women's participation in National Integration'
10. 'National Integration and Youth'.

(ii) A Seminar on "**The Economic Aspects of the Twenty Point Programme**" was held on 24th and 25th April 1976 for the faculty members from the affiliated colleges and students and teachers from the University. The Vice-Chancellor inaugurated the Seminar. Dr. A. Ramaswamy of Annamalai University delivered the key-note address

The following papers were read and discussed:

1. Land Ceiling in India-An Evaluation.
2. The Social Philosophy of the Twenty Point Programme.
3. A Strategy for Integrated Rural Development.
4. Social and Educational Reforms.
5. Industrial Growth and Employment opportunities.

6. Elimination of Economic offences.

7. Eradication of Poverty through the Twenty Point Programme.

8. Price control and Economic Stability.

9. Twenty Point Programme - A Blue Print for the Madurai University area.

(iii) A Seminar, to celebrate the **Bi-centennial of Adam Smith's 'The Wealth of Nations'** was held on November 2, 1976, for the faculty members and students of the Post Graduate teaching departments of the University and city Colleges. The Vice Chancellor inaugurated the Seminar and Dr. M. S. Lakshmanan delivered the key-note address. The following papers were read and discussed:

1. Adam Smith and the Wealth of Nations.

2. Social Philosophy of Adam Smith.

3. Adam Smith and Public Finance.

6. Conferences, Seminars, etc., attended by the teachers during year.

Name of the Teacher	Name of the Conference / Seminar attended and the place where held	Duration of the Conference	Tapica of papers presented
Mr. T. Valuthi Varagunasingh	Seminar on 'National Integration' 1976.	one day	—
,,	'Twenty Point Programme Economic Aspects', 1976	two days	—
,,	Seminar on 'Adam Smith's Wealth of Nation s' 1976	one day	—

1	2	3	4
Dr. M. S Lakshmanan	Seminar on 'Adam Smith's Wealth of Nations, Madurai, 1976.	one day	Adam Smith and the Wealth of Nations
,,	Seminar on Twenty Point Economic Programme. 1976.	two days	—
,,	Seminar on National Integration, Madurai, 1976	one day	—
,,	Seminar on Integrated Rural Development, 1976 Madurai	,,	—
Mr. M. V. Satchitanandam	Twenty Point Economic Programme, 1976. Madurai University	two days	—
,,	Seminar on 'Adam Smith's Wealth of Nations. 1976 Madurai University	one day	—
Mr: E. Max	Seminar on "National Integration", 1976 Madurai	,,	—
,,	Twenty Point Economic Programme-Economic Aspects. 1976, Madurai	two days	— —
,,	Seminar on "Adam Smith's Wealth of Nations", 1976, Madurai	one day	—
Mr. R. Rengasamy	Workshop on Data Processing and computer technique. Indian Council of Socil work, New Delhi, 1976,	one month	—
,,	Seminar on National Integration Madurai University, Madurai. 1976.	one day	Paper : Presented :- Economic Aspects of Integration.

1	2	3	4
Mr. R. Rengasmy,	Seminar on the Economic aspects of the Twenty Point Programme, Madurai University, 1976	two days	'Price Stability and Economic Growth'.
,,	Seminar on Adam Smith's Wealth of Nations, Madurai University, 1976	one day	—
Mr. R. Kannan	Seminar on 'National Integration', Madurai, 1976.	,,	—
,,	Seminar on Economic Aspects of 20 point programme, 1976, Madurai	two days	—
,,	Seminar on "Adam Smith's Wealth of Nations", 1976	one day	—
Mr. G. Subramanyan	Seminar on "National Integration" 1976 Madurai University	,,	Paper read :- "Why National Integration"
,,	Seminar on 'Adam Smith's Wealth of Nations', 1976 Madurai	,,	—
Miss. M. Gajalakshmi	Seminar on 'National Integration', 1976	,,	—
,,	Twenty Point 'Economic Programme - Economic Aspects, 1976	two days	—
,,	Seminar on 'Adam Smith's Wealth of Nations', 1976	one day	—
,,	Workshop on Examination Reform, 1976	,,	—

1	2	3	4
Dr. John D. K. Sundarsingh	Seminar on National Integration, 1976 Madurai University	,,	—
,,	Seminar on the Economic Aspects of the 20 point Programme	two days	'Strategy of Integrated Rural Development'.
,,	Seminar on Adam Smith's Wealth of Nations, Madurai University, 1976.	one day	—
,,	Workshop on Examination Reform, 1976.	,,	—
,,	Seminar on Integrated Rural Development	,,	—

7. **P. G. Students residing in the hostel :**

	Men	Women
I Year	4	4
II Year	4	9

		Men	Women
No of S.C./S.T. Students residing in the Hostel	I Year	—	—
	II Year	—	1

8. **Any other General information :-**

a) The department is involved in the Vadapalanji Panchayat adoption Scheme of the University for the implementation of an integrated development programme. The Dept. carried out a complete socio economic census survey covering all the households in Vadapalanji Panchayat. Based on this survey An Integrated Rural Development Plan has been formulated for the period 1976-79

b) The department is operating the National Service Scheme Unit of the University to assist the Vadapalanji Adoption Scheme.

9. **Details of other activities in the Department :-**

i) Socio-Economic Survey of Vadapalanji Panchayat.

A very detailed Socio-Economic Survey of the Vadapalanji Panchayat was conducted in Sept -Oct. 1976 The survey was a detailed one following the census methods and with the help of the findings, a detailed three-year development plan (1976-1979) of Vadapalanji Panchayat was prepared. The Survey was undertaken by the students of the M Sc. classes, the Research Scholars and Faculty Members.

ii) Intercollegiate Lectures were conducted. Faculty Members delivered a number of Intercollegiate Lectures at the Sri Meenakshi Government College, Madurai and Fatima College, Madurai. Selected topics in Economic Growth, Money and monetary policy and economic statistics were covered in the Lectures by Dr. John D. K. Sundarsingh, Mr. R. Rengasamy, Mr. M. V. Satchitanandam and Mr. E. Max.

DEPARTMENT OF MODERN HISTORY

1 **Staff:**

Professor and Head: Dr K Rajayyan, M A , M.Litt., A M., Ph D
Lecturers: Mr. P. Sarveswaran, M. A
Mr D. Daniel, M. A. (from 30-7 1976)
Mr. P. B Gopalakrishnan, M. A (from 11-8-1976)

2 a) **Research works published:**

1 Prof. Dr. K. Rajayyan has published one book and contributed three papers to historical journals

BOOK:

1 History in Theory and Method

PAPERS:

1 Tiruchirapalli Proclamation of Marudhu Pandyan.
(Journal of the Historical Records Commission, New Delhi)

2 Kattabomman and his Confrontation with the English.
(Madurai University Journal)

3. Shri, Narayanaguru and Social Reform (Journal of Kerala Studies)

b. **Research works under print:**

c **Research works under progress:**

The Professor is at present working on the following projects:

1. Modern History of Tamilnadu
2. Translation and edition of historical ballads in Tamil.
3 A Survey of the Mandapams situated on historical routes in Tamil nadu.

2 Thiru P. Sarveswaran is finalising his Ph. D. dissertation on the topic "History of Arcot under the Nevayet and Wallajah Nawabs". He is editing in collaboration with Dr. T. Natarajan (Tamil Dept) a folklore by name "Tambimar Patukolai"

3 Thiru D. Daniel is finalising his Ph.D. dissertation on the topic "struggle for Responsible Government in Travancore"

4 Thiru P. B. Gopalakrishnan is working on his Ph. D. dissertation "Radicalism and Freedom Movement in Tamilnadu"

3. Courses Conducted in the Department and enrolment :

The Department of Modern History in association with the Dept. of ancient History conducts M.A. and M.Phil. courses in History.

	Men	Women	Total	B.C.	SC.	Others
I. M.A.	19	9	28	15	6	7
II. M.A.	19	12	31	19	8	4
M.Phil.	4	1	5	5	—	—

4 **Research Scholars:**

The following scholars are working for their Ph. D. under the Professor

1 Prof. R. Rajaratnam — English Administration and Tamil Peasantry.

2 Mr. M. I. Selvaraj — The Rajaji Ministry

3 Mr, J. Thiyagarajan — British Administration in Kongunadu.

4 Mr. S. Selvinkumar — History of Madurai Sultanate

The Professor is also guiding nine teacher candidates in their research for Ph.D. under the doctoral committee system.

5. Details of Seminars Conducted by the Department : Nil

6. **Conferences, Seminars etc , attended by the teachers** :

Professor K. Rajayyan attended the following conferences and Seminars during this year :

1. Seminar at Madras on "American constitution and Federalism" Organised by the USIS (23 & 24-1-1976).
2. Seminar at Mysore on "Syllabus Reform in History "Organised by the U.G C (20, 21 and 22-1-1976).
3. Seminar at Tiruchi on "Freedom and Equality" Organised by the USIS (22 and 22-7-1976).
4. Meeting of the Founder Fellowes, Tamilnad Academy of Sciences' Madras, (23-8-1976).

7. **P.G. Students residing in the hostel** :

No. of S.C/S.T. students residing in the hostel :

	Men	Women
I year	4	2
II year	7	1
M.Phil.	nil	nil.

8. **General** :

There is a proposal to organise the Department of Medieval History. The three departments (Ancient. Medieval and Modern History) are intended to be organized into a School of Historical Studies. A scheme to organise area studies relating to Latin America is under consideration of the U.G.C. as is indicated in its report on expansion scheme under the Fifth Five Year Plan.

DEPARTMENT OF ANCIENT HISTORY

Professor : Dr. N. Subramanian M.A.,Ph D.(Till 30th April'76)

Professor-in-charge : Dr. K. Rajayyan, M.A., M.Litt., A.M, Ph D.
From 2nd May '76

Lecturers :

1. Mr. S. Jeyapragasam, M.A., M.A., D.G.T. Dip. in Ling.
2. Mr. Y. Subbarayalu, M.A., M. Litt. (from 1-7-76)
3. Mr. R. Venkataraman, M.A B.T. (from 1-7-1976)

II Research and Publication

1. Thiru S. Jeyapragasam submitted his Ph. D. dissertation on the topic 'Social Life of the Tamils 846 A.D. to 1279 A.D. in June '76. He has edited Dr. N. Subramanian Felicitation Volume (Homage to a Historian) He has submitted a paper on "Position of Women in Tamilnadu during the Chola times" to the Madurai University Tamil Department Journal (Vaiyai)

2. Thiru Y. Subbarayalu submitted his Ph D. dissertation on the topic "State in Medieval South India, 600-1350" in July 1976 He is collaborating with Prof. N. Karashima of the University of Tokyo on a joint project "A Statistical Study of Names of Persons in the Chola Inscriptions". He has published in collaboration with Mr B. Sitaraman and Prof. N. Karashima "A List of the Tamil Inscription of the Chola Dynasty" in Journal of Asian and African Studies No. 11 (Institute for the Study of Languages and Cultures of Asia and Africa, Tokyo, 1976) pp. 87-181. He has submitted a paper on "The Sae Deeds Recorded in the Pallava and Chola Inscriptions" to the XXXVII session of the Indian History Congress.

3. Thiru R. Venkataraman is working on "Origin and Evolution of the Siddhar Cult of Tamilnadu "for his Ph.D. He has published a paper on "The Scene Celestial - A Mystery dog in Sculpture" in the Journal

of Tamil Studies No. 8. (Madras 1976). He has submitted a paper on "On Kakapucundar : A Cyclic theory of Time" to the Journal of the Madurai University.

III Research Scholars

1. Mr. M. Kamatchi : Kulottunga I (for M Litt)
2. Mr. N. Subburaj : Nandivarma Pallavamalla (for M.Litt)
3. Mr. J. Alasiar : Military History of the Tamils (for Ph. D.)

Prof. Gandhidasan was awarded M.Litt degree for his work on "The Chronology of the Early Tamils."

IV General

The Ancient History departments has at present taken up the survey of Historical places associated with Brahmi inscriptions and Jainism. It has formulated a scheme for undertaking an organised exploration of the Madurai District for fixing potential sites for excavation.

DEPARTMENT OF GEOGRAPHY

1) Staff:

(a) Name of the Department: Department of Geography.

(b) Name of the Professor & Head of the Department: Dr. (Miss) A. R Irawathy, B. A. (Hons.) B.Ed , D.A., Ph D. (Lond) (Director)

(c) Names of other staff with their qualifications: Dr. K. S. Gopalakrishnan, M. Sc., Ph. D. (Lecturer)
Dr E. Swaminathan, M.A.,Ph.D.(Lecturer)
Thiru A. Rajamohan, M A., (Lab. Assistant)
Miss K. Gowri, M.A., (Technical Asst.)

(d) Number of Teachers in the following catagories.

	B.C.	S.C. / S.T.	Others	Total
Director			1	
Professors			—	
Readers			—	
Lecturers			2	3

I **Staff**

DR. A. RA. Irawathy, Director, Department of Geography.

Research/based on field work and research guidance of Ph. D. students:

1. Proposed to conduct land use surveys of the Madurai University area - 4 districts with special reference to marginal areas and to propose suitable crops or crop pattern to increase productivity of Land - Team work.

2. Regional planning of Tamil Nadu - Team work of the Department with the intensive and extensive field study and we require services of atleast 4 to 6 research Assistant to be able to complete the work in 16 to 18 months

3. Port Geography of Three Ports - Pondicherry, Nagapattinam and Tuticorin.

Books proposed to write:

1. This is Tamil Nadu - Edited by me in 1968 to revise the Geography section - bring it up to date and work it in greater detail.

2. 'The Geography of Thirukkural'

3. 'Introduction to the study and interpretation of Air Photographs,

M. Phil. Degree Course in Geography		— 6	Hours per week
II M.Sc.	,,	— 6	,,
I M.Sc.	,,	— 2	,,
II M.A	,,	— 4	,,
P.G. Diploma in Geography		— 4	,,
Total Hours:		22	

2. (e) Extra-Curricular Activities:

Visits to Vadapalanji, the adopted village of the University and conducted Village Surveys with Staff and Students of the Department of Geography and University Campus area.

Conducting Saturday Club for the students to train them to speak in English to develop their confidence, vocabulary and pronounciation on various general topics, not connected with their subjects prescribed for academic examination.

2. Research Activities :

Dr. K. S. Gopalakrishnan (Lecturer)

a) Research works published during the year:

'Power Resources of Tamil Nadu' Published in the Proceedings of symposium of Resource Development and Planning, Department of Geography, University of Madras, November 1976.

b) Research works under print:

Spatial Analysis and Taxomonic classification of small towns in Tamil Nadu.

c) Research works under progress:

Integrated Rural Development for Madurai District. Higher educational facilities in Madurai University Area - A Quantative Approach.

d) Hours of Teaching:

19 Hours per week - Guiding one Research Students for Ph.D.

Name of the Student: Thiru P. Ilangovan

Subject—Topic Tuticorin: A study in Port Geography.

2) RESEARCH ACTIVITIES (contd.)

Dr. E. Swaminathan (Lecturer)

a) **Research works published during the year:**

b) **Research works under print:**

Delimitation of Central Business District of Coimbatore (Indian Geo graphical Journal)

c) i) Small Town of Coimbatore and Thanjavore Districts: A comparison of their Distribution Pattern, Characteristics And Functional Hierarchy.

ii) Geographical Appraisal of weekly market in Coimbatore District.

iii) Sex Ratio in theTowns of Tamil Nadu.

d) 19 Hours a week.

e) **Extra-curricular activities:**

'Role of Geographer in the Society : Delivered a lecture at E.V.R Govt. Arts College — Trichy — on 8.11.76

THIRU A. Rajamohan (Lab. Assistant)

a) RESEARCH WORKS PUBLISHED DURING THE YEAR: NIL

b) **Research works under print:**

'Delimiting the central Business, District of Coimbatore'. A joint paper with Dr. Swaminathan

c) i) 'Small Towns of Coimbatore & Thanjavore Districts A comparison of them

ii) A joint paper with Dr. Swaminathan for the All India seminar on small Towns, to be held of Banaras in February, 1977.

iii) 'The Efficiency of Transport Net work in Dharmapuri District'

d) **Hours of teaching**: 18 Hours of teaching work per week for M Phil; M.Sc. Geography & Diploma in Geography.

e) **Extra-curricular activities**: NIL

3 COURSES CONDUCTED IN THE DEPARTMENT AND ENROLMENT:

	Men	Women	Total	BC	ST SC	Others
P. G Course						
I Year	11	–	11	8	—	3
II Year	12	–	12	8	2	2
M Phil.	—	5	5	2		3
Part time course P. G. Diploma in Geography	2	—	2	—	—	2

4. Research Scholars :

Name of the Scholar	Name of the Supervisor	Degree for which Regd.	Topic of Research	Scheme under which working.	Works Published
Thiru * P. Ilango-van	Dr. K.S. Gopala-krishnan.	Ph.D	Port Geography	U.G.C.	–

5. Details of seminars conducted : Nil

6. Conferences. Seminars, etc , attended by the teachers during year.

Name of the Teacher	Name of the conference/ seminar attended and the place where held	Duration of the Confe-rence.	Topics of papers presented.
Dr. A.R. Ira-wathy, Director.	Indian National Com-mittee for Geography New Delhi.	1 day	Discussions-internatio-nal Geographical Union, Moscow Con-ference. August 1976 Indian delegates parti cipation.

1	2	3	4
	Indian Geographers Society. Golden Jubilee. Madras University, Madras.	2 days-4th & 5 th Novem. 1976.	Resource Development Population as a Quantitative aspect. Presided over after-noon function on 4-11-1976.
Dr. E. Swami-nathan, Lecturer.	All India Conference on Resourse Development and Planning, Depart-ment of Geography, Madras University.	3 days	—
Dr. K. Gopala-krishnan.	All India Symposium on Resource Development and Planning held at University of Madras. Deputed to attend a month long workshop on the Recent develop-ment and Nature of Geography at Osmania University, Hydrabad, during May 1976.	3 days	'Power Resources of Tamil Nadu :

7. **P.G. Students Residing in the Hostel :**

		Men		Women
No. of S.C./S.T. students	I year	—		—
residing in the hostels	II year	2	(S C)	—

Department of Political Science

I Staff :

a. Name of the Department ... Department of Political Science

b Name of the Professor & Head of the Department ... Dr. S Subramanian, M.A., Ph.D

c. Name of Lecturer & Qualifications ... Thiru Albert Johnson - M.A.

d. Number of teachers in the following categories :

	B C	S.C./S T.	Others	Total
Professor	1	–	–	1
Reader	–	–	–	–
Lecturer	—	—	1	1

2) **Research activities:-**

1. **Dr. S. Subramanian, Professor & Head of the Department :**

Extra - curricular activities : Proposed to conduct Citizenship Training Camp at Vadapazhanji adopted by the University as model village.

2. **Thiru Albert Johnson, Lecturer :**

Extra - curricular activities : Proposed to conduct Citizenship Training Camp at Vadapazhanji adopted by the University as model village..

3. Courses conducted in the Department & Enrolment : Nil

4. **Research Scholars :**

Name of the Scholar	Name of the Supervisor	Degree for which registered	Topic of Research
1 Thiru A. Jegadeesan	Dr S. Subramanian	Ph. D.	Municipal Administration with reference to Madurai Corporation
2 ,, Albert Johnson	,,	.	Not yet decided.
3 ,, J. Rajagopal	,,	,,	District Administration
4 Tmty. S. P. Jayanthimala	,,	,,	Not yet decided

Scheme under which working	Works published	Whether thesis Submitted	Whether declared for the degree
1 Teacher	Nil	Nil	Nil
2 ,,	,,	,,	,,
3 ,,	,,	,,	,,
4 UGC Junior Fellowship	,,	,,	,,

5. Distinguished visitors to the Department during the year : Nil

6. Details of Seminars, Orientation Courses, Summer Institutes & Conferences conducted by the Department during the calendar year : Nil.

7. Conferences, Seminars, etc., attended by the teachers during the year:

Name of the Teacher	Name of the Conference/ Seminar attended & the Place where held	Duration of the Conference	Topics of papers presented
Dr. S. Subramanian	All India Political Science Conference at Jodhpur.	Three days 29th to 31st December, 76	Constitutional Law and Public Opinion
Albert Johnson	,,	,,	Nil

8. P. G. Students residing in the hostel : Nil

9. Any other general information: The Departmentof Political Science came into existence on October 13, 1976 with the joining of Dr. S Subramanian as Professor and Head of the Department. Subsequently, on November 5, 1976 Thiru Albert Johnson joined as Lecturer. Therefore, the Department may be in a position to offer P. G. and Diploma courses from the next academic year. However, research work has been under progress. The Department intends to offer a part - time Diploma course in Nehru Studies on the suggestion of the suggestion of theVice-Chancellor, which will be a unique course in Southern universities. There are plans to conduct an Orientation Course on Secularism, Socialism and Democracy under the guidance of the "Educators for Secularism, Socialism and Democracy" of which Dr.K.L. Shrimali is the President.

DEPARTMENT OF EDUCATION

1. Staff:

a) Name of the Department : Department of Education

b) Name of the Professor & Head of the Dept. : —

c) Name of other staff with their qualifications : S. Sathiyagirirajan (Lecturer) M.A., M. Ed.,

The Department of Education has just come into being with effect from 21-10-1976. One Mr. S. Sathiyagirirajan, M.A , M. Ed., joined the department as lecturer in Education on the said date. At present he is the only member of the staff. A Professor is joining the Department in January 1977 and there may be further addition of teaching staff.

This nascent department has been a long felt need of the University. It augurs well that this department has been started when the University has just completed a degade of excellent academic record scaling new heights in human excellence.

The department of Education has challenging plans to implement in the years to come - to start 'M. Ed.,' and 'M. Phil' courses, to organise a research centre, an evaluation cell, Inservice Programme, to start a Publication Section, to start a diploma course in teaching for college teachers, and to collo-borate with other depts whenever an Inter - disciplinary approach to educational problems is needed

d) Number of teachers in the following categories.

Staff	B.C.	S C./S.T.	Others	Total
Professors	—	—	—	—
Readers	—	—	—	—
Lecturers	—	—	1	1

DEPARTMENT OF SOCIOLOGY

1. **Staff :**

a) Name of the Department : Sociology

b) Name of the Head of the Department : Dr. R. Venkataratnam

c) Name of the other Staff with Qualifications.

Professor : Nil

Reader : Dr. R. Venkataratnam, M.A., Ph.D., Dip. in French

Lecturer : Dr. L. Thara Bhai, M.A., Ph D ,

	B.C	S.C/S.T	Others	Total
Professors	—	—	—	—
Readers	1	—	—	1
Lecturers	—	—	1	1

2. **Research Activities:**

Dr. R. Venkataratnam,

a) "Vast Scope for the study of Sociology" - The Hindu.

b) "Social and Professional situation of clinical and Non-clinical Medical Educators - A comparison" *Social Science and Medicine* (Peragamon Press)

"A study of Social Mobility among Medical Students" Sociological Bulletin.

c) i) "South Indian Hospital - A Study in Sociology of Medicine".

ii) Depth study of Social Mobility of Scheduled castes in Melur Taluk".

iii) "A Survey of students Attitude towards participation in University Administration."

d) 4 Hours per week — General Methodology — to M. Phil, Students Geography

e) Member of HAM Radio Organisation. Planning to organise a HAM Radio Club in the University.

Dr. L. Thara Bhai

"Changing Pattern of Social Stratification in Kanyakumari District" undertaken by the ICSSR for publication.

3. **Courses conducted by the Department & Enrolment** : Nil

4. **Research Scholars**

Name of the Scholar	Name of the Supervisor	Degree for which regd.	Topic of Research	Scheme under which working	
Mr. P. Jeya-durai	Dr. R. Venkata-ratnam	Ph. D.	A study of scheduled caste in Tirunelveli-Dt.	UGC Junior Fellow	No.

5. Distinguished visitors to the Dept. during the year : Nil

6. Details of Seminars, etc. : Nil

7. Conferences, Seminars etc attended by the teachers during the year.

Dr. R. Venkataratnam	Mysore University contact Programme for M.A. students of I. C. C.	2 days	"Research Methods A study of Indian Society"

8. P. G. Students residing in the Hostel : Nil

9. **Any other general information** :

The department in negotiating with the school of Biological Sciences, Madurai University for a collaborative inter - disciplinary study on "Kinship, Consanguinity and Defective Progeny in South Tamil Nadu". The ICMR of the UGC will be approached for the approval of the project and finance.

DEPARTMENT ON SAIVA SIDDHANTA PHILOSOPHY

I. Staff:

(a) Thiru. K. Vajravelu Mudaliar,
Spl. Officer; Head of the Department.

(b) S. Gangadaran, M.A., M.Litt. Dip. in Sanskrit,
Lecturer.

II Departmental Activities

(a) With the object of familiarising college and University teachers with the tenets of Saiva Siddhanta Philosophy and Religion, a 10 days Summer course in Saiva Siddhanta system was run at Tiruvavaduthurai, being hosted by the Tiruvavaduthurai Adheenam from 24th June to May 2nd 1976.

(b) This year this department has undertaken to contribute towards a special paper in Saiva Siddhanta, "Meikanda Sāttiram" in Tamil for M.A. Correspondence Course.

(c) The Lecturer is teaching Saiva Siddhanta at Tamil Nadu Theological Seminary, Arasaradi, Madurai for M. A. Philosophy and Religion students.

Individual Activities:

III. A Special Officer

1. A course of 8 lectures on "Periapuranam" was given in Tiruvalluvar Kazhagam, Madurai to celebrate the memory of Thiru. P.T. Rajan.

2. Another course of 2 lectures under the caption "The spiritual growth as gleaned from Saiva Siddhanta literature and its importance" was delivered under the Principal T. Dhanakoty's 61st birthday Endowment lecture scheme during the month of October, 1976.

3. A course of 7 lectures on Sivagnana Padiyam was delivered in the Dr. Radhakrishnan Centre for Advanced Study in Philosophy, University of Madras.

4. A course of 3 lectures on "Tiruvilayadal Puranam" was delivered at Dharmapuram Adhinam premises to celebrate the memory of Karumuthu T. Sundaram Chettiar.

5. Series of weekly lectures are being given on important works of Saiva Siddhanta at Dharmapuram Adhinam premises Madurai.

6. An article explaining the implication of the term "Unnamulai" in Thevaram was contributed to the "TAMIL SAIVA SIDDHANTAM" run by the Saiva Siddhanta Mahasamajam, Madras.

7. The lectures delivered in Madras are collected and produced in the form of a book under the caption "சிவஞான போதத்திறவு", which is being printed by the University of Madras.

8. Research guidance is being given to the lecturer Thiru S. Gangadaran of the department on his project (Ph.D) on "Studies in Gnanamirtham".

9. The special officer gives instructions to Tamil M.A. Correspondence Course students on Saiva Siddhanta at Madras, Trichy, Coimbatore and Madurai

Lecturer :

1. The lecturer participated in the seminar on "Understanding of Justice in Religions" conducted at Tamilnadu Theological Seminary, Arasaradi Madurai on 11-10-76.

2. The lecturer guided the students in their dialogue with other religion, conducted in the temples of Tanjore, Swamimalai, Tiruvalanchuly-Kumbeshuwarar and Sarangapani temple at Kumbakonam and Sattanathar temple at Sirkali

3. The lecturer gave a "discourse on rituals in Saiva Siddhanta and their importance" at Tamilnadu Theological Seminary, Arasaradi, Madurai.

4. The lecturer gave a lecture on South Indian Culture to a group of German delegates who came to Tamilnadu as a part of students exchange programme between India and West Germany, on 3-11-76

5. The lecturer took classes on "Principles of Hinduism for III B. Th. students of the Tamilnadu Theological Seminary, Arasaradi, Madurai.

6. The lecturer gave instructions to P.U.C. Logic Correspondence Course students at Cuddalore and Vellore.

7. The lecturer gave instructions on Saiva Siddhantam-a special paper for M. A. Correspondence Course conducted by our University at Tirunelveli

DEPARTMENT OF MATHEMATICS

1. Staff:

Professors: Dr. M. Venkataraman, M.A., Ph.D.,

Dr. K.R. Nagarajan, M.A., M.Sc., Ph.D.,

Honorary Professor:

Professor M.H. Stone.

Readers:

Dr. M.A. Sundaram, M.A., Ph.D.,

Dr. K. Viswanath, M.Sc., Ph.D.,

Dr. T. Soundararajan, M.A., M.Sc., Ph.D.,

Dr. R. Raghavendran, M.A., M.Sc., Ph.D., (from 23 6.1976)

Dr. V. Kannan. M Sc., M.Phil., Ph.D., (from 8th July 1976)

Dr. S. Janakiraman, M.A., M.Sc., Ph.D., (from 5.11.1976)

Mr. N.S. Natarajan, M.A., M.Sc., (from 4.11.1976) (Under COSIP)

Lecturers:

Dr. T.V.S. Jagannathan, M.Sc., Ph.D.,

Dr. Mary Rayar, M.A., Ph.D.,

Dr. T.R. Sundararaman, M.A., Ph.D.,
(from 8.7.'76)

Mr. V.J. Lal, M.A.,
(from 10.8.'76)

Dr. P.V. Ramakrishnan, M.Sc., M.Phil., Ph D,

Dr. A. Lakshmi, M.A., Ph D., (Under COSIP)
(till 16 8 '76)

Mrs. K. Mallıha Devi, M.Sc., M.Phil., (Under COSIP)
(from 8.7.'76)

2. RESEARCH ACTIVITIES

a) **Research works published during the year:**

V. Kannan	Ordinal invariants in Topology I - On two questions of Ashangelskii and Franklın. General Topology and applications, Vol. 5, pp 269-296.
V. Kannan T Thrivikraman	Lattices of Hausdorff compactifications of a locally compact space. Pacific Jour Math Vol 57 pp 441-444
S. Janakiraman & K.M. Rangaswamy	Strongly pure subgroups.
T.R. Sundararaman	Pre complete varieties of R-algebras. Algebra Univ., Vol. 5 pp 397 405.
N.S. Natarajan	1. Semi simple N-groups Madurai University Journal. 2. N-groups with chain conditions. Madurai University Journal.

K. Mallihadevi M. Rajagopalan and P.R. Meyer	When does countable compactness imply Sequential compactness? General topology and applications 6 (1976) pp. 279-289.

b) Research works under print/ready for publication

K. Viswanath	"Quaternionic Representations of Topological Groups" (J.I.M.S.)
V. Kannan	1. Coreflective subcategories in topology. Madurai University Journal 2. On a problem of Herrlich Madurai University Journal 3. Ordinal invariants in Topology II. Sequential order of compactifications 4. Ordinal invariants in Topology (Monograph).
V. Kannan & M. Rajagopalan	1. Scattered spaces II Illinois Jour.Math. 2. Constructions and applications of rigid spaces II American Jour Math 3. Constructions and applications of rigid spaces I 4. Constructions and applications of rigid spaces III
V. Kannan & A. K. Vijayakumar S. Janakiraman	1. A note on sets of positive Lebesque measure 2. Independent sets in locally compact abelian groups A Note on abelian groups Madurai University Journal.
N. S. Natarajan	1. 'Ordered near rings' — Journal of Australian Math. Society. 2. Almost distribution near rings--Journal of the Australian Math. Society.

T. Soundararajan

1. Cohomology of Galois extensions (Journal of Pure and Applied Algebra)
2. On cohomology of groups.
3. Normal sub fields of power series fields.
4. Psendo compact groups and Galois theory.
5. Topological Galois theory I

P. V. Ramakrishnan

1. Extremely left measurable semigroups
2 m-Extremely left amenable semigroups

C) Research works Under Progress :

K. Viswanath	1) Mathematical Models of classical Mechanics 2) Structure of Banach Spaces
V. Kannan	Constructions and applications of rigid spaces IV
T. Soundararajan	Galois theory and Algebraic Geometry
R. Raghavendran	1) Positive definite quadratic forms 2) Sylow Theorems 3) A generalisation of Euclid's theorem on the infinitude of primes 4) Fields with prescribed number of orders.
M.A. Sundaram	Approximation Theory and Babach Spaces
S Janakiraman	Group Theory

T.V.S. Jagannathan (Coordinator)

S. Janakiraman — Structural studies in Analysis

T. Soundararajan — (U.G.C. Project)

V. Kannan and

M. Venkataraman

K.R. Nagarajan V.J. Lal and Mary Rayar	Commutative Algebra
P. V. Ramakrishnan	Optimization, approximations and applications (U. G. C. Project)
N. S. Natarajan	Structure Studies in Non-Commutative Algebra

3) Courses Conducted in the Department and Enrolement :

	Men	Women	Total	B.C.	S.T./S.C.	Others
M.Sc.						
I year	3	11	14	—	—	—
II year	5	10	15	—	—	—

COSIP-PROGRAMMES

The following Short term Courses were conducted :

1)	Algebra	5 Members	Dt.	19th Jan. '76 to 19th April '76
2)	Algebra	3 Members	Dt.	Ist July '76 to 15th Sept '76
3)	Geometry	3 Members	Dt.	16th Sept '76 to 30th Nov '76
4)	Analysis	4 Members	Dt.	Ist Dec '76 to 15th Feb '77

WORKSHOP IN ANALYSIS AND APPLICATION

As part of the COSIP programme in Mathematics there was a summer workshop in Analysis and Applications for Colleges teachers 45 teachers participates. There were lectures and discussion groups.

Professor K. Venkatachaliengar gave a course of ten lectures on Ramanujam's contributions to the study of Elementary and Elliptic functions

Dr. Asha Rani Singhal and Dr. Agaraval of the Meerut University contributed to the workshop by giving lectures on recreational Mathematics, computer programming, and by settingup on exhibition of teaching aids.

4. RESEARCH SCHOLARS:

Name of Scholar	Name of Supervisor	Degree Registered for Ph.D.	Scheme with which working	Topics of Research	Whether thesis submitted
1. A.K.Vijayakumar.	Dr. K.Viswanath	Ph. D.	D.A.E,	Studies in Algebraic Topology	...
2. Srinivasan.	Dr. M.A. Sundaram	Ph. D.	U.G.C.	Studies in Functional Analysis	...
3. K. Malliha Devi. (until (7-7-76)	—	—	—	—	...
4. S. Kannagi.		Not yet Registered—Awarded University Fellowship			
5. A.P. Arasi.		,,	,,	,,	
6. Swarnavalli.		,,	,,	,,	
7. Gopalaswamy.		,,	,,	,,	

FACULTY IMPROVEMENT PROGRAMME

1. Mr. R. Ponnuchamy — G.V.N. Arts College - Under going M. Phil. Course
2. Mr. B. Rajendran — Madura College - Three year Programme
3. Mr. A. Soorianarayanan — V.O.C. College - Three year Programme

DEPARTMENTAL SEMINARS

As part of the regular scheduled work of the department there were seminars on several topics - Algebra, Analysis, Approximation Theory, etc., Besides these, Seminars for and by the Research Scholars were held where they reported on recent developments in the topics of their interest.

DEPARTMENT OF PHYSICS

I. Academic Staff:

Professor and Head of the Dept:

1) Dr. K.S.Chandrasekaran, M.Sc. Ph.D.

Professors:

2) Dr. R Fatehally, M.Sc., Ph. D. (Reader till 1st July '76 and Professor from 2nd July '76)
3) Dr. S. Balasubramanian, M.S., Ph.D. (Reader till 20th June '76 and Professor from 1st July '76)

Readers:

4) Dr. V.G. Krishnamurthy, M.Sc., D.Sc.
5) Dr. T.M. Haridasan, M.Sc. Ph.D.
6) Dr. J.K. Mohana Rao, M.Sc., Ph.D. (Lecturer till 21-7-76 and Reader from 22-7-76)
7) Dr. S.K. Mohanlal, M.Sc., Ph.D. (Lecturer till 18th June '76 and Reader from 19 June '76)
8) Dr. N. Krishnamurthy, M. Sc., Ph. D. (Reader from 1st Nov 1976)

Lecturers:

9) Dr. R. Janakiraman, M. Sc., Ph.D.

10) Dr. N. Hariharan, M.Sc., Ph.D.

11) Mr. K. Navaneethakrishnan, M.Sc.

12) Mr. E. Palaniyandi, M.Sc. (From 28th June 1976)

13) Dr. C.E. Sooriamurthi, M. Sc., Ph. D. (CSIR Pool Officer till 31st Oct '76 and Lecturer from 1st Nov. 1976)

14) Dr. P. Muthusubramananian, M. Sc., Ph. D. (From 5th Nov. 1976).

II. **Research activities:**

A) **Research Publications, research works under print and research papers accepted for publication:**

1) The X-ray anomalous dispersion and optical rotation in the crystalline solid solution Na C 10_3: Na Br 0_3 - K. S. Chandrasekaran and S. K. Mohanlal, Pramana 7. 152-59 (1976)

2) Ph. D. thesis entitled "Studies on the structure and perfection of crystals" by Dr S.K Mohanlal has been accepted for publication by the Madurai University, under UGC scheme.

3) Crystal structure of diglycine calcium chloride tetrahydrate: S. Natarajan and J.K. Mohana Rao - Current Science 45, 490 (1976).

4) Crystal structure of triglycine calcium Bromide: S. Natarajan and J.K. Mohana Rao—Current Science (accepted for publication)

5) A new model for polarization reversal in ferroelectric tramethyl ammonium mercuric chloride: J.K. Mohana Rao and R. K. Rajaram-International conference on Solid St. Phys. Jan (1977), Calcutta. (Accepted for presentation)

6) A detailed study of coordination of calcium in crystall structures: J.K. Mohana Rao and S. Natarajan - National conference on crystallography, Madras, University of Madras. Jan. 1977 (accepted for presentation)

7) Crystal Structure of the addition compounds of glycine with calcium halides: S. Natarajan and J.K. Mohana Rao-National conference on crystallography, Madras, Jan. 1977 (accepted for presentation)

8) Use of scattering factors in the refinement of crystal structure: J.K. Mohana Rao and R.K Rajaram-National conference on crystallography, Madras, Jan. 1977 (Accepted for presentation)

9) Crystal structure and Ferroelectricity: J. K. Mohana Rao - National conference on crystallography, Madras, Jan. 1977 (Accepted)

10) Common on "On the solution of the equation for damped ocillation" S. Balasubramanian and R. Fatehally-A J. Phys. 44, 705 (1976)

11) Mutivalley Effective - Mass Theory of Donors in Si and Ge: E. Palaniyandi and S. Balasubramanian - Ind. J. Pure and Appl. Phys. 14, 17 (1976)

12) On model potentials for impurities in Si and Ge: E Palaniyandi: K. Navaneethakrishnan and S. Balasubramanian Ind. J. Pure and Appl. Phys. 14, 333 (1976)

13) Polarizabilities of donors in Si: E. Palaniyandi and S. Balasubramanian - International conference on Solid State Physics, Calcutta, Jan. 1977. (Accepted for presentation)

14) Phonon spectra of alkaline earth oxides - Mrs. Revathi Raghavan and T.M. Haridasan - paper accepted for presentation at the Science congress, Waltair. Jan. 1976.

15) Phonon moments in Lithium choloride — S. Duraisamy and T. M. Haridasan, Phys. Stat. Solidi 73, 756 (1976)

16) On the zero point motion in alkali halides :
S. Duraisamy and T.M. Haridasan — Ind. J. pure and Appl. Phys. 14, 337 (1976)

17) Phonon moments in Alkali halides - S. Duraiswamy and T. M. Haridasan, Ind. J. Pure and Appl. Phys. 14, 426 (1976)

18) Phonon moments from specific heats in Lithium and Rubidium halides: S. Duraiswamy and T. M. Haridasan, Solid St. Commun. Sept. issue. (1975).

19) Localized modes due to U center pairs in alkali halides: S. Kalyani and T. M. Haridasan, Chem. Phys. Lett., Sept. issue (1976).

20) Gap modes due to impurity pairs in KI- S. Kalyani and T. M. Haridasan, J. Phys. Chem. Solids(Accepted for publication in July 1976).

21) Localized modes due to molecular impurities in Alkali halides: T. M. Haridasan - Vth International conference on Raman Spectroscopy Germany, Sept. 1976 (Accepted).

22) Impurity induced Raman Scattering in cao:cu^{+}: T.M. Haridasan paper accep-ted for Vth International conference on Raman Spectroscopy, Germany, Sept. 1276.

23) X-ray Raman Scattering in CAI and NAI: T.M. Haridasan, paper accepted for Vth International conference on Raman spectroscopy, Germany, Sept. 1976.

24) Effect of dielectric screening on the Lo phonons - paper accepted for presentation in the International conference on Solid state Physics, Calcutta, Jan. 1977.

25) Localized modes due to U center pairs in Rb Cl - S. Kalyani and T. M. Haridasan, paper accepted for presentation in the Intern. conference on Solid State Physics, Calcutta, Jan 1977.

26) Mean square amplitudes on Sn Te in para electric phase: M. Ramachandran and T. M Haridasan - paper accepted for the Department of Atomic Emergy symposium, Ahmedabad, Dec. 1976

27) Raman spectra and lattice vibrations in single crystals of pottassium acid phthalate by M. Krishnamurthy and V. Soots - Communicated to Journal of Raman spectroscopy (1976)

28) Localized vibrations due to substitutional impurities in calcium fluoride by M. Krishnamurthy and T. M. Haridasan - communicated to Journal of Physics and Chemistry of Solids (1976)

II (B) Research Publictions in prepation and works under Progress:

1) A simple monochromator for elimination of the α_2 component: S. K. Mohanlal and K. S Chandrasekaran (Being communicated to the Journal of Appl. crystallography).

2) Divergent beam technique: Instrumentation and performance testing and applications to the study of crystal defects- K. S Chandrasekaran Mangal Raj and S.K. Mohanlal -Parts fabricated and work in progress.

3) The X-ray Debye Waller factors for metallic oxides and Salphates - S. K. Mohanlal and C. Ramesh - Work in progress.

4) Measurement of Bijvelt differences in the non controsymmetric structures of the elements line Te - Srinivasan, S. K. Mohanlal and K. S. Chandrasekaran Work in progress.

5) Theory for the concentration dependent ionization energy of shallow donors in Si: K. Navaneethakrishnan and S. Balasubramanian - communicated to the Phys. Solidi.

6) As and Se^{+} in Ge: Results of multivalley Effective - mass Theory E Palaniyandi and S. Balasubramanian - Communicated to the Ind. J. Pure. and Appl. Physics.

7) Mott transition in N-type Si: K. Navaneethakrishnan and S. Balasubramanian - Communicated to the Department of Atomic Energy Symposium, Ahmedabad, Dec. 1976

8) Psuedo impurity theory for donors in Ge: E. Palaniyandi and S. Balasubramanian - work in progress.

9) Psuedo potential formalism for impurities in heavily doped semiconductors: S Balasubramanian - work in progress.

10) Concentration dependent Valley - Orbit splitting in Si and Ge: S. Balasubramanian and E. Palaniyandi - work in progress.

11) Spatial variation of the dielectric function on the ground states of shallow acceptors in Si: Variational calculation - S. Balasubramanian and M. Krishnamoorthy - work in progress.

12) Thermal expansion of caesium halides: S. Duraiswamy and T. M. Haridasan - paper communicated to Department of Atomic Energy symposium, Dec. 1976.

13) Cohesive energies of TeO_2 in its various phases - K. R. Balasubramanian and T. M. Haridasan - paper communicated to Department of Atomic Energy Symposium Dec. 1976.

14) Iaotope effect of self diffusion in NaCl: S. Kalyani and T. M. Haridasan - paper sent for Department of Atomic Energy Symposium Dec, 1976

15) Resonant modes due to U center pairs in RbCl - S. Kalyani and T. M. Haridasan - paper communicated to Department of Atomic Energy Symposium Dec, 1976

16) Deformation coupling parameters in caesium fluorides - T.M. Haridasan - paper communicated to the National Conference on crystallography Madras Jan 1977.

17) Group theoretical analysic of lattic vibrations in molecular crystals by N. Krishnamurthy - to be communicated to Pramana (1976).

18) Lattice vibrations $T_i O_2$ $M_g F_2$ and MnF_s by N. Krishnamurthy and M. J. Norgett - to be published as AERE, Harwell report

19) A shell model for the lattice vibrations in $A l_2 O_3$ by N. Krishna murthy and M. J. Norgett - to be published as Aere, Harwell report.

20) Lattice vibrations in the analase phase of TiO_2 by N. Krishnamurthy and T. M. Haridasan - to be communicated to Journal of Physics and Chemistry of solids.

III Courses conducted in the Dept with enrolment:

M. Sc., courses	Men	Women	Total
I year	8	4	12
II year	8	3	11
M. Phil	5	1	6

ULP (COSIP)	No. of college teachers participated
3 months course, March-June 76'	9
2 weeks course	11 paticipants + 1 observer
Technicians Training course (May - June 1976)	
3 months course, Oct-Dec 1976	9

IV. Research scholars under doctoral programme and Ph.D. theses :

1) A Ph.D. thesis entitled " Some aspects of the Lattice dynamics of cubic crystals" by Mrs. Revathi Raghavan has been approved in Oct. 1976 for the award of the Ph D. Degree.

2) A Ph.D. thesis entitled " Theoretical Investigations on Impurity State in Elemental Semiconductors" by Thiru K. Navaneethakrishnan has been submitted in July 1976

3) Thiru E. Palaniyandi — CSIR Junior Research fellow till June, 1976

4) Thiru R. K. Rajaram — UGC Junior Research Fellow

5) Thiru V. Vijaya Arunachalam — UGC Junior Research Fellow

6) Thiru S. Natarajan — UGC Junior Research Fellow

7) Selvi S. Kalyani — University Stipendiary scholar till 16-11-76 and UGC Junior Research Fellow from 17-11-76.

8) Thiru C. Ramesh — University stipendiary scholar till 21st July '76 and UGC Junior Research Fellow from 22nd Sept. 76.

9) Thiru M. Krishnamurthy, (Lecturer in Physics in Madura College) — Joined in Sept 1976 as a research scholar under the FIP and registered for Ph.D. in July 1976.

10) Thiru S. Duraiswamy (Lecturer in Physics, Saraswathi Narayanan college, Madurai) - Non - stipendiary, part time research scholar - Registered for Ph.D. in July 1976.

11) Thiru S. Srinivasan — (Asst. Prof. of Physics, Madurai Medical college) - Non - stipendiary part time research scholar.

12) Thiru K.R. Balasubramanian (Lecturer in Physics, Madura College)- Non-stipendiary part time research scholar — Registering for Ph.D. soon.

13) Thiru Mangal Raj – Prof. of Physics, S.V.N. College, Madurai - Non stipendiary, part time scholar.

14) Mr. Robert Singth—(Demonstrator in Physics, Scott Christian college, Nagercoil) - Selected as a full time research scholar under FIP.

Note : 1) The topics of research of the above research Scholars under Ph.D. programme, supervisors and publications are as listed in para II.

5 **Details of seminars conducted by the department :**

1) Feb. 6th, 1976 — Dr. N. Hariharan — Double Resonance Techniques

2) Feb. 13th, 1976 — Mr. S. Natarajan — The crystal structure of Diglycine calcium chloride tetrahydrate

3) Feb. 20th, 1976 — Dr. C.E. Sooriamoorthy — An approach to special Relativistic statistical thermodynamics

4) Feb, 27th. 1976 — Dr. R. Janakiraman — Estimation of Dehye-temperature from EPR.

5) Mar. 5th, 1976 — Dr. T.M. Haridasan — Deformation coupling of x-ray scattering factors.

6) Mar, 12th, 1976 — Mr. V. Vijaya-Arunachalam. – Asymmetric line shape in solid State NMR

7) Mar. 19th, 1976 — Dr. S. Balasubramanian. — Mott transitions in n-type many valley semiconductors.

8) Mar. 26th, 1976 — Dr. V.G. Krishna murthy – Molecular spectra.

9) Sept 10th, 1976 —	Mr. S. Natarajan	— The crystal structure of Triglycine Calcium Bromide
10) Sept 24th, 1976 —	Mr. K. Navaneetha krishnan.	A study on polaritons in crystals
11) Oct 29th, 1976 —	Dr. R. Janakiraman	— Molecular alignment and NMR in solide.
12) Oct 8th, 1976 —	Dr. T.M. Hari-dasan	A visit to soft modes
13) Nov 5th, 1976 —	Mr. C. Ramesh.	— Methods of measurements of Debye Temperature
14) Nov 12th, 1976 —	Dr. J.K. Mohana-Rao	— Ferroelectricity in Tetra methy ammonium mercuric chloride
15) Nov 19th, 1976 —	Mr. K. Kesava-samy	— The narrow band model in semi-conductor theory

6. Conferences and seminars and visits by the staff:

1) Dr. K. S. Chandrasekaran attended the Chandigarh conference on the University Leadership Programme convened by the UGC in April '76.

2) Dr. R. Janakiraman was deputed to I. I. T., Madras to carry out Advanced Research measurements on ESR at the Central Instruments division at IIT, Madras.

3) Mr. R. K. Rajaram has been deputed to I. I. T., Madras to attend the Winter school cum International conference *in Low* Temperature Physics in Nov. 1976.

4) Dr. N. Hariharan, by invitation participated in the above conference

5) Dr. K. S. Chandrarsekaran visited Mysore University, Physics Dept. as a member of UGC committee to discuss and evaluate the ULP (COSIP) programme in that department.

6) Dr. N. Krishnamurthy, who had been appointed as Reader in June '76 carried out a short term Research assignment on "the development of Shell models for the dynamics of complex crystals and their solid state properties" for 3 months, July-Sept '76, at the Atomic Energy Research Establishment, Harwell (England), with the approval of the university.

7) Dr. T. M. Haridasan visited the Physics Dept., I. I. T., Madras for a month in June-July, 1976 under the National Associateship scheme of UGC.

8) Miss. Kalyani, Mr. R. K. Rajaram, Palaniyandi and Mr. S. Duraiswamy visited I.I.T., Madras computer center for advanced computations on their research works on different dates in 1976.

7. P. G. Students residing in the Hostel :

M. Sc.	Men	Women
Ist year	8	3
2nd year	8	1
Ph.D.		
Research scholars	4	Nil.

8. Other General Information :

A. Research schemes :

1) Dr. K. S. Chandrasekaran and Dr. T.M. Haridasan have submitted to the Dept. of Atomic Energy a scheme in Oct. 1976 for investigations on "Diffuse X-ray scattering in single crystals and crystalline solid solutions.

2) The U.G.C. has sanctioned and is financially supporting a Research scheme, "Investigations on the evaluation of accurate electron density distributions in crystalline solid solutions and other systems" from 1-5-1976, with Dr. S. K. Mohanlal and Dr. K. S. Chandrasekaran as Principal Investigators.

3) Financial support has been granted under the Fifth plan period (Grant Code No. C-213) for a project on Electrical conductivity measurements in solids" with Dr. N. Hariharan and Dr. S. K. Mohanlal as investigators, by the Madurai University.

4) Dr. S. K. Mohanlal has been selected by UGC as A National Associate for 5 years under the UGC scheme for scientisits under 35 years.

5) The Madurai University has sanctioned, with financial support a Research scheme "Anderson-Grunession parameters in caesium Halides" during 1976 with Dr. T. M. Haridasan and Mr. S. Duraiswamy as principal investigators.

B. University Leadership Programme in physics :

1) Under the University Leadership Project, a three month course for college teachers in the Madurai University area was given in March-June 1976 with 9 participants and one observer.

The second course for 3 months Oct-Dec 1976 is in progress with 9 participants.

2) In May-June 1976, a two week course was given to Technicians, laboratory assistants and Mechanics in the Physics Departments of different colleges in the Madurai University area under the ULP (COSIP) Scheme with intensive practical training on laboratory techniques and skills. 12 have participated, from different colleges.

C. M. Phil. :

This department started the one year M. Phil. course in Physics from 15 Sept. 1976 on wards. This year 6 college physics teachers have been admitted for this course.

DEPARTMENT OF PHYSICAL ORGANIC AND INORGANIC CHEMISTRY

1) Staff

a) Name of the Department : Department of Chemistry (POCIC)

b) Name of the Professor & Head of the Department : N. Arumugam, M.A., Ph.D., C.Chem., F.R.I.C.,

c) Names of other staff with their qualifications. : Reader

Thiru C. Natarajan M.A., M.Sc., Ph.D.,

Lecturers

Thiru V.C. Devanathan, M.Sc., Ph.D.,

,, S. Sivasubramanian, M.Sc., Ph.D.,

,, P. Shenbagamurti, M Sc., Ph. D.,

,, M. Raman, M.Sc.,

,, M. Palaniandavar, M.Sc.,

,, S. Sivakolunthu, M.Sc.,

,, S. Perumal. M.Sc.,

d) Number of Teachers in the following catagories.

	B.C.	S C/S T.	Others	Total
Professor	—	— —	1	1
Reader	1	— —	—	1
Lecturers	3	— —	4	7

2) **Research activities:**

a) Organic Chemistry group :

Members : Prof. N. Arumugam,
Dr. V.C. Devanathan
Dr. S. Sivasubramaniam
Dr. P. Shenbagamurti.

a) **Research work published or under print**

1) Sodium borohydride reduction of 1-pheny 1-2-nitrocyclohexene and 3-nitro-2-phenylcyclohex-2-en-1-one.

2) Synthesis and stereochemistry of 2.3-disubstituted cyclohexanones.

3) Reduction of 3,3'5-trimethy 1-5 phenylcyclohexanone oxime.

4) LAH reduction of some substituted-cyclohex-2-en-1-ones and their oximes.

b) **Research works under progress:**

1) Organic stereochemistry
2) Reduction reactions
3) Addition reactions
4) Studies and synthesis of hetereocyclic compounds
5) Kinetics of solvolysis of 1-chloro-2-phenyl-2- nitro-cyclohexanes.
6) Addition reaction involving Nitrosyl halides and synthesis 3 substituted Isoquinolines.
7) A review on the Chemistry of Benzophenanthridines.

B) INORGANIC CHEMISTRY GROUP:

Members: Dr. C. Natarajan
Thiru M. Raman
,, M. Palaniandavar
,, S. Sivakolunthu
,, S. Perumal

a. **Research Work published or under print:**

1) "Potassium bromate oxidation of aryl methyl sulphides" - Current science.

b. **Research work under Progress:**

1) Vanalin schiff base complexes of the bivalent transition metal ion.
2) Sulfimie acid complexes of the bivalent transition metal ion.
3) Chalcone complexes of the bivalent transition metal ion.
4) Estimation of hydrocylamine by codimetry.
5) Metal chelates of 2'hydroxy chalcones synthesised; their characterisation is under progress.
6) Metal chelates of the schiff base of vanillin with O-aminophonal synthesised; their characterisation is under progress.
7) Estimation of hydroxylamine using TI (III) is investigated. Extension of this method to other reducable ions like arsenite etc. and certain sugars is under progress.

c. **Hours of teaching:**

Each member of the Organic group takes $4\frac{1}{2}$ hours of teaching and 12 hours of practical work. Each member of the Inorganic group takes$7\frac{1}{2}$ hours of teaching and 15 hours of practical work.

3) **Courses conducted in the Department and enrolment:**

	Men	Women	Total	B.C.	S.C.	S.T.	Othesr
P. G. Course							
I Year	9	5	14	-	-	-	-
II Year	9	2	11	6	-	-	5
M. Phil Course	6	-	6	1	-	-	5

4) **Research Scholars :**

Name of the Scholar	Name of the Supervisor	Degree for which regd	Topic of research	Scheme under which working	Works published.
Mr.M.Gandhi-rajan (Till April 1976)	Prof.N. Aru-mugam.	Ph. D.	"Studies in alicyclic systems"	—	—
Mr.S.Selvaraj	-do-	Ph. D.	"Alicyclic Chemistry"	C.S.I.R.	—
Mr. PR. Atha-ppan	Dr.C.Nata-rajan	Ph. D.	"Studies on metal compl-exes	U G.C.	One "Potassium bromate oxidation of arly methyl sulphides"
Mr.A.Kuma-raswamy	Prof.N. Aru-mugam	—	—	U.G.C.	—
Mr.M.Moha-med Saleem	-do-	—	—	Univ.	—
Mr.R. Reng-asamy	Dr.C. Natar-ajan	—	—	Univ.	—

1	2	3	4	5	6
Thirn M.Raman	Prof.N.Aru-mugam	Ph.D.	"Studies and synthesis with -unsaturated systems."	—	—
,, M.Palani-andavar.	Dr.C. Nata-rajan	Ph.D.	" Synthesis & Characterisation of metal chelates of 2'-hydroxy chalcones.	—	—
			Whether thesis submitted.	whether declared for the degree.	
			Thiru. M.Raman has submitted his thesis.		—

5) Details of seminars Conducted by the Department Nil

6) Conferences, seminars attended by the teachers of the Department. Nil

Prof. N. Arumugam attended the All India orgainc Chemistry Symposium held at Madras and presented a paper on the Stereochemistry of the reduction of cyclohexanone oximes and Ketoes. This symposium was organised in connection with the Centenary Celebration of the Chemistry Department Presidency College, Madras.

7) **P. G. Students residing in the bostel·**

		Men	Women
No. of S. C. / S.T. students residing	I Year	—	—
in the hostels	II Year	Nil	Nil

8. **Any other general information:**

Thiru P. Shenbagamurti's thesis in Organic Chemistry was approved and he was awarded the Ph. D. degree. Thiru M. Raman has submitted his thesis entitled "Studies and synthesis with L β. unsaturated systems " Dr. V. C. Devanathan delivered a course of lectures and conducted laboratory work for M. Sc. Molecular Biology students of the Madurai University.

Thiru S. Selvaraj and R. Natanasabapathy were selected for the research fellowship of the C.S.I.R , New Delhi, India. Thiru S. Selvaraj attended the Summer School at Madras on the Chemical applications of Spectroscopy.

M.Phil. Course in Chemistry was started this year. Under the Faculty Improvement Programme six teachers belonging to different Colleges were admitted to this Course. Professor N. Arumugam is in charge of M. Phil Programmes.

DEPARTMENT OF NATURAL PRODUCTS CHEMISTRY AND PHYSICAL CHEMISTRY

I. **Staff**:

1. **Professor & Head of the Department**:

   Dr. S. Neelakantan, M.Sc., Ph.D., F.R.I.C. (London), Dip. in French Dip. in Russian.

2. **Professor of Physical Chemistry**: (since 30.6.1976)

   Dr. N.R Subbaratnam, M Sc., Ph. D.

3. **Readers**:

   Dr. N R Subbaratnam, M.Sc., Ph.D. (Physical Chemistry; till 29 6 1976)

   Dr. C. Srinivasan, M.A , M Sc., Ph.D. (Physical Chemistry; since 1.7.1976)

   Dr. P.V. Raman, M.Sc., Ph.D. (Phyto Chemistry; since 2.7. 1976)

4. **Lecturers:**

   Dr. K. Venkatrao, M.Sc., Ph.D. (Physical Chemistry)

   Dr. P.V. Raman, M.Sc., Ph.D (Natural Products Chemistry; till 1.7.1976)

   Dr. V. Narayanan, M.Sc., Ph. D. (Natural Products Chemistry)

   Thiru U. Chandra Singh, M. Sc. (Physical Chemistry)

   Thiru S. Rengaswamy, M. Sc. (Natural Products Chemistry)

   Dr. V. R. Vijayaraghavan, M. Sc , Ph D (Physical Chemistry; 11 10 1976)

Dr. S. Vaidyanathan, M. Sc., Ph. D. (Physical Chemistry)

II Research Work:

1. Fields in which research work is in progress

(a) Isolation and characterisation of natural products.

(b) Synthesis of natural products

(c) Analytical applications of natural products

(d) Synthesis of therapeutically significant quinonoid compounds

(e) Charge transfer complexes and Photochemistry

(f) Kinetics of chemical reactions

2. Research papers published or communicated during the year :

a) Nuclear reduction in Flavonoids : S. Muhamed Kasim, S. Neelakantan and P. V. Raman (*Communicated to Australian Journal of Chemistry*).

b) Decomposition of peroxydisulphate in aqueous alkaline solution : U. Chandra Singh and K. Venkatarao, *Journal of Inorganic and Nuclear Chemistry*, 1976, 38. 541.

c) Charge transfer interaction between 1-piperidine thiocarboxanilide and trinitrobenzene : A. Raghavendran and N. R. Subbaratnam, (Communicated to *Monatschefte fur Chemie*).

d) Charge transfer spectra and donor-acceptor interaction between n-donors and pi-acceptors : A. Raghavendran and N. R. Subbaratnam (*Journal of the Madurai University in press*).

e) Fries rearrangement of N-benzene sulphonylanilines : C. Srinivasan (Communicated to *Acta Sciencia Indica*).

3. **Number of P. G. Students in the Department :**

		Men	Women	Total
1.	M. Sc. I Year	9	5	14
2.	M. Sc. II Year (Physical Chemistry)	5	1	6
3.	M. Phil.	3		3

4. **Research Scholars :**

No.	Name of Scholar	Name of Supervisor	Scheme under which working
1.	S. Rengaswamy	Dr. S. Neelakantan	Teacher candidate
2.	V. Eswaran	-do-	-do-
3.	M. S Ramachandran	Dr.N.R. Subbaratnam	University Stipendiary (till 24-10-'76) C. S. I. R. Jr. Research Fellow (since 1-11-'76)
4.	P. Venuvanalingam	-do-	University Stipendiary
5.	R. Varadarajan	Dr. S. Neelakantan	University Non-stipendiary (since 21-10-1976)
6.	S. Muthukumaru Pillai	Dr. K. Venkataro	-do- (since 1-11-1976)
7.	K. Pitchamani	Dr. C. Srinivasan	-do- (since 4-11-1976)

5. **Seminars conducted by the Department : Nil**

6. **Conferences Seminars, attended by the Staff of the Department :**

Professor S. Neelakantan attended the 4th Indo-Soviet Symposium on the Chemistry of Natural Products, held at Lucknow from 17th February to 23rd February 1976.

7. **Other information :**

(i) Thiru U. Chandra Singh submitted a thesis entitled "Study of reactions in solution : Some novel features in the aqueous peroxydisulphate

decomposition including metal ion catalysis and polymerisation" for the award of the Ph D. degree of this university. Dr. K. Venkatarao and Dr. N.R. Subbaratnam were the supervisors.

(ii) Thiru S. Mohamed Kasim submitted a thesis entitled "Studies on the polyphenolic natural products of some plants of South India" for the award of the Ph.D. degree of this university. Dr. S. Neelakantan was the supervisor.

(iii) Thiru U. Chandra Singh and Professor S. Neelakantan delivered lectures and conducted practical work for the M.Sc. (Molecular Biology) course of this university as part of inter-disciplinary cooperation. This course is offered in the Department of Biological Sciences of this university.

(iv) Dr. V.R. Vijayaraghavan, Lecturer in Physical Chemistry resigned his post in the department and joined the University of Madras as a Lecturer in Physical Chemistry in this vacancy.

(v) Dr. N.R Subbaratnam who was Reader in Physical Chemistry was appointed as Professor of Physical Chemistry and joined the post on 30-6-1976. This post was sanctioned by the University Grants Commission under the V Five Year Plan programme.

(vi) Dr. P.V. Raman who was Lecturer in Organic Chemistry was appointed as Reader in Phytochemistry and joined the post on 2-7-1976. This post was sanctioned by the University Grants Commission under the V Five Year Plan programme.

(vii) Dr. C. Srinivasan who was working as a Reader in Chemistry at V.O C College, Tuticorin, joined this department as a Reader in Physical Chemistry on transfer w.e.f. 1.7.1976.

DEPARTMENT OF BIOLOGICAL SCIENCES

Staff

Dr. A. Gnanam Ph.D. ... Head

Dr. S. Krishnaswamy Ph.D. F.A.Sc ... Nehru Fellow

Dr. S.V. Job Ph.D.	...	Professor
Dr. M. Lakshmanan Ph.D.	...	Professor of Microbiology
Dr. VR. Muthukkaruppan Ph.D.	...	Professor of Animal Physiology
Dr. J. Jayaraman Ph.D.	...	Professor of Biochemistry
Dr. Mrs. Kunthala Jayaraman Ph.D.	...	Reader in Molecular Biology
Dr. M K. Chandrasekaran Ph.D.	...	Reader in Animal Behaviour
Dr. R. Jayaraman Ph. D.	...	Reader in Molecular Biology
Dr. T. J. Pandian Ph.D. Dr. rer. nat	...	Reader in Ecology
Dr. D. Padmanabhan Ph.D.	...	Reader in Systamatic Botany
Dr. G. Kulandaivelu Ph.D.	...	Reader in Cryptogamic Botany
Dr. K. Indravathi Ph.D.	...	Lecturer in Genetics
Dr. R. M. Pitchappan Ph.D.	...	Lecturer in Immunobiology
Dr. S. Shanmughasundaram Ph.D.	...	Lecturer in Plant Pathology

1976 – 1977

	Men	Women	Total
M.Sc. Biology			
I Year	3	7	10
II Year	5	6	11
M Sc Molecular Biology			
I Year	5	1	6
II Year	2	1	3
M. Phil.			
I Year	10	1	11
II Year	nil	nil	nil

Bilochemistry Department

Dr. J. Jayaraman Reader till 31-1-1977
Professor from 1-2-77

Research Activities

a) Publications:-

a) Liposomes (a review)
J. Jayaraman, and D. Rajaji
Arogya, J. Health. Sci, **II**, 17, 1976.

b) Strategy for restructuring post graduate courses in Biology
J. Jayaraman
Frontiers in Education, New Delhi., 1976.

c) 2 others papers have just been sent to the journals.

b) **Research under progress**:

i) Mitochondriogenesis in yeast:

Mr. K. Chandrasekaran and Mr. T. Somasundaram are looking into the processes which lead to the genesis of mitochondria in the yeast cell. This involves study of interaction between nuclear and mitochondrial DNAs. We have recently proposed evidence for the trigger molecule involved. The other aspect of study concerns the time sequence of appearance of various mitochondrially made proteins.

It is matter of pride that Dr. P.P. Slonimski a leading mitochondrial geneticist in Paris, had invited us to study the biochemistry of some of the mitochondrlal mutants he has isolated.

ii) **Membrane turnover in Bacteria**:

Mr. Suresh Ambudkar is studying the turnover rates of lipids and proteins in E. Coli under conditions of glucose repression. Recently he has isolated a few mutants of E. Coli, deficient in electron transport system and investigating their charateristics.

Mr. G. N. Chandrasekaran has been carrying out similar investigations with **Bacillus polymyxa** to understand the role of membranes in the process of sporulation.

iii) **Comparative Bioenergetics:**

Miss. Indu Bashyam and Mr. Suresh Narayan are busily engaged in investigating the adaptation of fish muscle mitochondria, to changing environmental conditions like salinity.

v) **Liposomes:**

Mr. D. Rajaji has recently initiated a series of studies on artificial membranes and liposomes. The techniques have been perfected and the aim is to understand on transport and membrane interactions using these model systems. One of the prime achievements has been the design of a meter to monitor the resistance of an artificial membrane, the first such instrument to be designed locally. This was done under the colloborative programme between the Molecular Biology Department and Physics Department, American College.

v) **Pesticides:**

We have recently entered into a contract with Bayer Limited for analysis of pesticide residues in various plants. Mr. Kannan, who has joined the project, will ultimately investigate the effect of pesticides on membranes.

d) **Hours of teaching :-**

1) Ist Semester :

i) Biological chemistry to Ist year students 3 hours lecture and 6 hours lab.

ii) Biophysical chemistry II year students 3 hours lecture and 6 hours lab. (for ½ semester)

2) II Semester :

i) Techniques-I year students 8 hours laboratory in colloboration with physics Department American College.

ii) Molecular Biology-II year students 3 hours lecture and 6 hours lab.

3) Summer 4 months :

Certificate Course in Biological Chemistry. 1 hour lecture and 6 hours lab per day.

e) **Extra-Curricular activities :-**

a) In-charge of Science Education Centre.

b) Member of U. G. C. Committee on Central Instrumentation laboratories.

3. **Courses conducted in the Department and enrolment :**

Certificate course in Biological Chemistry	Men	Women	Total
(April-August 1976)	10	2	12

4. **Research Scholars registered with Dr. J. Jayaraman :-**

a.	K. Chandrasekaran	Mitochondriogensis	CSIR	Papers presented
b.	T. Somasundaram	Mitochondriogenesis in Synchronous-culture of yeast.	DAE	—
c.	S V. Ambudkar	Membrane Dynamics in Microorganisms	ICMR	—
d.	Miss Indu Bashyam	Dynamics of Mitochondrial Membrane	UGC	—
e.	D. Rajaji	Biogenesis of Membranes	CSIR Fellowship	—
f.	G. N. Chandrasekaran	Membrane Dynamics	ICMR	—

5. The Department orgenised an All India Seminar on Bioenergetics in Goa, in colloboration with National Institute of Oceanography under the sponsorship of U G. C. in July 1976.

6. Dr. J. Jayaraman — Took part as Faculty in futurology workshops at Administrative Staff College, Hyderabad, October 1976 and at I. I. T. Bombay November 1976.

PLANT SCIENCES LABORATORY

1.	Name	: Professor A Gnanam
2.	Research Work published	: 2
3.	Research Work under print	: 2
4.	Research Work completed	: -
5.	Research Work under progress	:

a.	Miss G.M. Indira Samuel	: Nucleic acid metabolism associated with chloroplast induction and development.
b.	Mr. Habin Mohamed Sadagathullah	: Regulation of Photosynthetic carbon flow by ammonium compounds.
c.	Mr S. Seeni	: Physiological and genetical studies on cultured leaf cells.
d.	Mr. M. Krishnan	: Characterization of chloroplast proteins by using SDS-gel electrophoresis in *Sorghum vulgare.*
e.	Mr. R. Balasubramanian	: Photosynthetic studies in chloroplast mutants.
f.	Miss V. Geetha	: Nucleic acid metabolism in leaves
g.	Miss R. Seetha	: Photorespiratory control and productivity studies in leguminous crop plants
h.	Mr. K. P. Chellappan	: Physiological studies with isolated photosynthetic cells.

6. Seminars and Conferences attended:

a) All India Seminar on Bioenergetics at Goa — July 1976

b) Somiplan Symposium at Kuala Lumpur — August 1976

c) Visited Australian National university and worked for 2 weeks in CSIRO, Canberra

7. Papers contributed:

a)	Induction of chloroplast development - Translational studies with temporally distinguished messengers	: To the International Symposium on Plant Nucleic Acids at Strasbourg, France.
b)	Regulation of Photosynthetic Carbon Flow by Ammonium Compounds	: To the Somiplan Symposium at Kuala Lumpur
c)	In vivo studies on the effect of organelle specific inhibitors on photosynthetic partial reactions	: To the International Symposium on Photobiology at Rome, Italy

8. Hours of teaching :

On an average of 3 to 5 lectures per week in each semestar to M. Sc. Biology and M. Phil. courses .

9. Seminars, orientation courses, summer institutes and conferences conducted :

Organized a Photobiology Workshop - April 1-3-1976

Plant Development and taxonomy group

Dr. D. Padmanabhan — Reader

Research Scholars

1. Mr. D. Regupathy — Registered for Ph.D. 1976 January working as non-stipendiary fellow on "Developmental studies on some palms"

* 2.	Miss. M. Gunamani,	Research scholar working on "Axillary floral meristems in some palms"
* 3.	Miss. S. Pushpaveni,	Research scholar working on "Morphogenesis in palm tissues"

* Admitted during this year 76 — 77.

Research work published

1976 Rare axillary shoots in Phoenix - Principles (U.S.A.), 20 : 91.

Papers in press

" Growth mechanisms and pattern fermation in palm leaves with abnormal secondary feldings" Curr. Sci.

Studies on leaf spines in **Phoenix** J. Madurai Univ.

Symposia attended

Indo - Soviet symposium on '**Embryology of crops plants**' held at New Delhi. (March 2-6, 1976)

Presented a paper entitled "Embryo development in **Saesmum indicum**"

Participating in International Symposium on the physiology of the Reproduction in flowering plants" to be held at Ludhiana during 23-24 Dec. 1976. Paper entitled "Effect of amitrole on seed development in Crotalaria funcea."

Hours of teaching

I M Sc. Taxonomy	Lectures 3 hrs. Practicals 6 hrs.	
II M.Sc. Developmental Biology	Lectures 2 hrs. Practicals 6 hrs.	Per week
M.Phil	Lectures 3 hrs. Practicals 3 hrs.	

Scheme : U.G.C. Scheme of assistance to University teachers for research under V Plan. Scheme entitled "Experimental cultivation of axillary shoots in some palms". granted to Dr. D. Padmanabhan.

Name of the Department	Microbiology

I Staff

Professor	Dr M. Lakshmanan, M.A., M.Sc., Ph D
Lecturer	Dr S. Shanmugasundaram, M.Sc , Ph.D

II Research Activities

Research work on the following aspects of Microbiology was carried out during the calender year 1976.

1 Rhinosporidiosis:

Investigations were carried out on the nature of the pathogen causing the disease. This year the studies were made using electron microscopic techniques. The results partially confirmed our earlier observations on spherules using histochemical techniques. The spherules show a distinct membrane boundary. Presence of organelles such as mitochondria could be seen in the developing sporangium. The observations also confirmed the presence of a distinct nucleus surrounded by a well defined nuclear membrane in each spore. These investigations are being continued with a view to understand in detail the different stages in the development of the organism which, hopefully, will lead to the identity of the organism.

2 Little leaf diseases:

The disease occurs on several ornamental, vegetable and medicinal plants and causes enormous loss due to reduction in size of leaves and sterility/phyllody of floral parts. There is controversy regarding the nature of the pathogen causing this disease. Both electron microscopy and isolation procedures are used to find out whether the causal agent is a mycoplasma or virus. The electron microscopic studies have so far indicated the presence of only mycoplasma like organism and not viruses. This is now being checked by using isolation methods. Biochemical and physiological differences between the infected ahd healthy plants were also studied.

3) **Blue-green algal viruses :**

Investigations in this new field of Microbiology were started three years back and were continued in 1976. The results obtained on the development of the BGA virus AS-1 in *Anacystis nidulans*, its dependency or otherwise on the photosynthetic metabolism of the host cells, the changes in the host during its development were all followed Significiant contributions were made in this field of study by making a few 'first reports'. The findings were incorporated in the doctoral thesis of Shri S. Shanmugasundaram who was awarded Ph.D degree for this work. New lines of investigation have been started on Transfoımation and transfection in As-1 *A.nidulans* system.

4) **Bacterial blight of cotton**

Studies were made on the respiratory changes in the host during pathogenesis under the supervision of Dr M. Lakshmanan (the investigations were carried out partly in Thiagarajar College, Madurai and partly in the Microbiology section of the department). The findings were incorporated in a Ph D Thesis submitted by Prof. M. S. Krishnamurthy of Thiagarajar College and the results are awaited.

5) **Fusarium wilt of cotton**

The presence of a hitherto unidentified toxin which is inhibitory to the photosynthetic metabolism of the host plant namely cotton, has been discovered earlier. An attempt at isolation of this toxic metabolite has been made. This work has been carried out as a project work by Mr G. Subramanian, a student of M. Phil. course in Plant Physiology.

The effect of fusaric acid on the permeability properties of natura and artificial membranes is being studied. The permeability to divalent and monovalent cations has been followed in presence of fusaric acid. A paper on the effect of fusaric acid on membrance and membrane bound enzymes is under preparation.

6. **Bacterial not of Holothurian**

This new disease has been discovered in the Microbiology section and has been studied for some time. An attempt has been made in 1976 to

identify the causal bacterium by studying its morphological, physiological and biochemical character by Mr K. Rajkumar one of our M Phil. students.

7. **Papers Published**

Dr. M. Lakshmanan.

a) **Research work published during the year**

1) Photosynthetic changes in Fusarium infected cotton Can. J. Botany 1976.

2) Utilization of Respiratory substrates by **Anacystis nidulans** curr. Sci. India 45: 498, 1976

b) **Research work under print**

3) Rhinosporidiosis in ENT Diseases in a Tropical Environment 2nd Edn S. Kameswaran Ed. Higgin Bothams Pvt. Ltd. Madras.

4) Possible role of small circular DNA in **Anacystis Nidulans** communicated to Ind. J. Microhidl.

5) Phased culture of the bluegreen alga **Anacystis nidulans** communicated to J.Gen Microbiol U.K.

6) Is fusaric acid a membrane lysin? Communicated to phytopath Z. Berlin.

c) **Research work uuder progress**

a) Ultrastructural changes during development of **Rhinosporidinm seeberi**

b) Cultural studies on **Rhinosporidium seeberi**

c) Ultrastructure of little leaf diseased plants.

d) **Hours of Teaching**

i) 9 hrs. per week. 2 semesters in the year (cell biology, Microbiology)

ii) Supervising project work for I M.Sc. student.

iii) Supervising project work for two M.Phil. students.

Papers Published

Dr. S. Shanmugasundaram

a) Research work published during the year

7) paper 2 mentioned above.

b) Research work under print

8) Papers 4, 5, and 6 mentioned above which are being published in collaboration.

9) An evaluation of cell fractionation technique for the blue-green alga **Anacystis nidulans**

c) Research work under progress

a) Metabolic regulation in the blue greens in general and in **A nidulans** in particular

b) Transformation in blue green algal virus development.

d) **Hours of Teaching** 3 hrs/week Cell Biology
9 hrs/week 2nd semester microbioiogy
supervising project work for 2 M.Sc. students.

6) Three of the participants of the CCBC course carried out their project work in Microbiology section.

7) Dr. S. Shanmugasundaram UGC Workshop at Vijayawada 4 days Lectures on current topics in Microbology

8) Not applicable

4) Research Scholars

	Name of Scholar	Supervisor	Degree for which registered	Topic	Scheme	Works published	Whether thesis submitted
1.	Shanmuga-sundaram	Dr. M. Laksh-manan	Ph.D.	Studies on Blue green algae and their viruses	CSIR	4 papers	thesis submit-ted
2.	S. Kathirvel Pandian	do	do	Studies on anthomoas phaseoli	CSIR	Nil	No
3.	M. Aarockia-rajulu	do	do	Studies on little leaf	German fellowship	One paper	No
4.	M. G. Ganesan	do	do	Studies on plant wilts	UGC departmental JRF	One	No
5.	Shantha Premaraj	do	do	Studies on host parasite relationship with refer-ence to plant mycoplas-ma and their insect vectors	CSIR	Nil	No
6.	Miss L. Suguna Dennis	do	do	Studies on blue green algal and their virus	UGC	Nil	No
7.	Miss K. Kantha Devi	do	do	Tranformation in Blue green algae	UGC departmental	Nil	No

IMMUNOBIOLOGY

1. **Staff**:

a. Professor VR. Muthukkaruppan

Lecturers 1) RM. Pitchappan (from August 1976)

2) K. V. Indrawathi (from Nov. 1976)

b. Research scholars:

Research Associate -	ICMR	- K. Indravathi (up to Oct '76)
Senior Research Fellow	UGC	- RM. Pitchappan (up to Aug '76)
Senior Research Fellow	UGC	- S. Jeyaraman (from Nov '76)
Teacher Fellow	COSIP - ULP	- P. Subramania Pillai - for Ph.D
Junior Research Fellow	- UGC	- R. Mohan for Ph.D
— do —	UGC	- G. Ramila for Ph.D
— do —	DAE	- S. Basker for Ph.D
— do —	UGC	- W. Vijayakumari Ph.D
Teacher Fellow	- FIP	- R. Sukumaran Ph.D
— do —	- M.Phil	- Mrs. Saroja Sabesan
— do —	- M.Phil	- Mr. Sam George

2. a. **The Present Programmes are:**

1. Development of immunity in lower vertebrates.
2. Mechanism of antigenic competition and immuno-regulation.
3. Immunology of chronic diseases.
4. Developmental and immunological studies with reference to frog culture.

5. Studies on human cytogenetics and genetic counselling.

b. **Brief Report of Progress:**

Our earlier studies on the development of immune response to sheep erythrocytes (SRBC) in the lizard, *Calotes versicolor* and the teleost, *Tilapia mossambica*, have been continued and the following techniques have been used.

a. Plaque-forming cell (PFC) assay

b. Rosette-forming cell (RFC) assay

c. *In vitro* migration inhibition (MI) assay

d. Gradient separation of lymphoid cells.

The following approaches have been made to elucidate the mechanism of immunogenesis to SRBC:

a. Varying the dose and route of immunization

b. Effect of Freund's complete adjuvant

c. Effect of cyclophosphamide

d. Induction of high zone tolerance

e. Induction of low zone tolerance

f. Long term and short term effect of adult thymectomy

g. Use of modified immunogen-FSRBC

h. Hapten-carrier response

2. c. **The Important findings of the group during 1976:**

a. Thymic dependence and regulation of the immune response to sheep erythrocytes(SRBC) has been demonstrated in the lizard. On the basis of these studies two kinds of thymus-derived lymphocytes have been envisaged. One is a helper cell population collaborating in the anti-SRBC response, and the other a regulator involved in the regulation

of the immune response. Such regulatory T-cells can be removed by injection of 30 mg cyclophosphamide. Besides the short term adult thymectomy caused a similar ablation of regulator T-cells. This is the first clear cut demonstration to show the function of thymus in adult vertebrate animals.

b. The immune response to SRBC has been studied with reference to cell-mediated immunity (CMI) and on the basis of our studies using migration inhibition and Plaque-forming cell assay we have proved the existence of cellular dicotomy into T and B-cells in the immune system of the lizard. Further number of evidences have been obtained to show the identity of T-cells involved in humoral and cell-mediated immune functions.

c) The effect of splenectomy has been further explored with reference to the varying doses of SRBC. Splenectomy completely erased the antibody response to SRBC (high and low doses). On the other hand it had a very little effect on the level of CMI, for all the doses ranging from 10^4 to 10^9. Thus in the lizard splenectomy creates no dearth of competent lymphocytes that mediate CMI, but it removes the major source of antibody production.

d) Our earlier studies on the lymphoid architecture of the spleen has been continued by using cyclophosphamide. Severe depletion of lymphocytes in the area adjuscent to the peri arterialor region and in the red pulp of the spleen was found three days after the treatment. Thus specific localization of T and B-cells has been demonstrated in the lizard.

e) Specific immunological tolerance is one of the important aspects of immunology. We have been able to induce tolerance with three different methods namely 1. by the injection of 300 mg / Kg cyclophosphamide, 2 low zone tolerance 3. high zone tolerance to SRBC. We have also characterised the nature, spacificity, and reversibility of tolerance in all the three systems.

f) We have already characterised the early cellular events occurring soon after immunization by means of the antigen binding properties of lymphocytes. The studies indicate that there is a specific population of antigen binding cells for each antigen and that this specificity is at the cellular level.

g) The phenomenon of cellular co operation between T and B lymphocytes during the immune response to SRBC and Hapten has been studied in the lizard. In these experiments we have demonstrated a definite and specific helper function which required the presence of T-lymphocytes.

h) We have also analysed the heterogenous nature of lymphoid cells of the lizard and teleost with the help of Ficol gradient centrifugation techniques. Our studies of the immunized spleen cells indicate that the pyrininophilic cells appear in the lighter fraction of the gradient, PFC peak coincide with that of pyrininophilic cells and that RFC are distributed throughout the gradient, without showing any clear beak. Attempts are being made to determine the functional role of each of these gradient-separated population.

i. When two non-cross reacting heterologous erythrocytes were injected into lizard with an interval of 3 days, we observed that the response to the second antigen was abrogated This is due to the phenomenon of antigenic competition. We have also demonstrated that this phenomenon is antigen-dose dependent, fixed RBC could not induce the competition and CMI response to the second antigen was also inhibited. However, helper activity to 2nd antigen developed normally during antigenic competition. These studies have also been made in the teleost. **Tilapia mossambica**. Antigenic competition could be abolished by prior injection of cyclophosphamide; however with 300 mg Cy there was no response to the first antigen alone and with 30 mg, response for both antigens was normal. This suggests the involvement of suppressor T-lymphocytes in antigenic competition.

j. Another interesting contribution is demonstration of regulator lymphocytes of both T and B-cell types in the lizard. Suppressor T-cells have been shown to be involved in the regulation of the PFC response to SRBC and they were removed by the treatment of lizards with 30mg. Cy or by short term adult thymectomy. Further, they are also involved in antigenic competition. Suppressor B-cells have been demonstrated in our studies on specific antibody tolerance, induced by FCA.

k. The immunology of chronic diseases. It is considered that immunoregulation is very much involved in mycobacterial diseases like leprosy and other chronic diseases. The programme involved two aspects: one

is the development of suitable animal model, especially the lower vertebrates like tuttle as a model for leprosy research and the other is the nature of immune responses to mycobacteria. Eventhough the work has been initiated the investigation is slow because of the absence of isolated animal facilities and separate laboratories.

l. Developmental and immunological studies with reference to frog culture. Our studies on "Frog culture" has been initiated recently in collaboration with Dr. T. J. Pandian, Reader in Ecophysiology of this department. The work would involve the development of suitable methodology for inducing artificial breeding,raising tadpoles and adults of the bull frog, **Rana temporaria** Suitable methods of housing and feeding have been developed for adults.

m. Studies on cytogenetics and genetic councelling : The couples with the history of repeated spontaneous abortions, with or without normal/abnormal children, individuals affected by congential malformations, sexual malformation, neurological digorders, cancer, leukamia and leprosy were studied for chromosomal anomolies. Appropriate genetic counselling was given to families and individuals thus affected.

3. **Conferences and Symposia attended :**

India

S. Jayaraman : 1976

Adjuvant regulation of immune responses to sheep erythrocytes in the lizard, **Calotes versicolar**. IV Annual Conference of Indian Immunology Society, Indore, India.

P. Subramaniam Pillai 1676

The Characterization of Rosette - forming cells in the lizard, **Calotes versicolar** IV Annual Conference of Indian Immunology Society, Indore, India.

Abroad :

VR. Muthukkaruppan

Thymic Depence and Regulation of the immune response to sheep erythrocytes in the lizard. This paper was presented at the Inter-

national Symposium held at New Orleans, USA in June 1976, and published in Phylogeny of thymus and bone marrow/bursa cells. pp. 185-194. North - Holland publishing company Eds. R. K. Wright and E.L. Cooper.

Immune functions of the spleen in the lizard. Paper in presented in International conference held at Cleveland USA in May 1976. Published in Immuno - aspects of the spleen pp. 61 - 73 North - Holland pub. Co. Eds J. R. Battisto and J.W. Streilein.

5. **Foreign and Indian Visitors to the Laboratory:**

Dr. Jonathan Slake of Middle sex Hospital Medical School, London has been working in this laboratory for a period of two months on the problem of pattern formation and morphogenesis of limbs in the lizard embryo. Facuities for tissue culture and grafting techniques were available to him for this study. Dr. Slake's visit has been sponsored under the In do-UK Young Scientist Exchange Visitor Programme.

6. **Fabrication of New Euipments:**

In order to study the morphology of various types of leukocytes, it is required to use a special type of centirfuge, called cytocentrifuge. It is an expensive equipment and not manufacted in India. Now, we have fabricated a suitable adaptor to fit into a regular centrifuge, available in India. This newly fabrigated equipment is useful for obtaining perfect smear preparation of Teukocytes. The major work on the design and fabrication of this equipment was carried out by Dr.R.M. Pitchappan

7. **Papers Published during 1976**

Published:

1. Muthukkaruppan, VR., P S Pillai and S. Jayaraman. 1976 Immune functions of the spleen in the lizard. **In** Immuno-Aspects of the spleen, Eds J. R. Battisto and J. W. Streilein. pp. 61 - 73. North - Holland.
2. Muthukkaruppan, VR , R M. Pitchappan and G. Ramila. 1976 Thymic dependence and regulation of the immune response to sheep erythrocytes in the lizard. **In** Phylogeny of thymus and

Bone marrow-Bursa cells, Eds. R.K. Wright and E L. Cooper. pp. 185-194. North - Holland.

3. Pitchappan, RM and VR. Muthukkaruppan 1976 Procedure for thymectomy in the lizard **Calotes versicolor** Proc. Ind. Acad. Sci 84 B. No. (2) 42 - 49.

In press:

4. P. Subramania Pillai and VR. Muthukkaruppan
The kinetics of rosette-forming cell response against sheep erythrocytes in the lizard.
J. Exp. Zool.

5. Pitchappan RM and VR. Muthukkaruppan
Thymus dependent lymphoid regions in the spleen of the lizard **Calotes versicolor.**
J. Exp. Zool.

6. Jayaraman, S, and VR Muthukkaruppan
In vitto properties of transplanatation immunity: spleen cell migration inhibition in the lizard **Calotes versicolar.**
J. Develop and Com. Immunol.

7 Pitchappan, RM and VR Muthukkaruppan
In vitro properties of heterologous anti-lizard thymocyte serum. Proc. Ind Acad. Sci.

8 Pitchappan, RM and VR. Muthukkaruppan
Role of thymus in the immune response to sheep erythrocytes in the lizard, **Calotes versicolor**.
Proc. Ind. Acad Sci.

Submitted:

9. Ramila G and VR. Muthukkaruppan
Machanism of antigenic competition in the lizard, **Calotes versicolor** submitted to Experientia

10. Pitchappan RM. and VR Muthukkaruppan
Analysis of the development of the lizard **Calotes versicolor**
II Histogenesis of the thymus
Submitted to J. Morphol.

11. S. Jayaraman and VR. Muthukkaruppan
Detection of cell-mediated immunity by capillary migration inhibition technique to sheep erythrocytes in the lizard, **Calotes versicolor.** Submitted to Immunology.

12. Jayaraman S. and VR. Muthukkaruppan
Influence of route and dose of antigen on the immune response to sheep erythrocytes in the lizard, **Calotes versicolor.**
Submitted to Immunology.

ENVIRONMENTAL PHYSIOLOGY

Dr. T.J. Pandian—Reader

Highlights of the work done

1. Various possibilities of reducing the—energy cost of living and increasing growth rate of economically important air - breathing fishes **Ophiocephalus striatus** and **Heteropneustes fossilis** have been investigated in detail. Suitable recommendations have been made for the benefit of aquaculturists.

2. Rate and efficiency of energy flow has been studied in detail, perhaps for the first time in a tropical pond; 1.26% of solar energy (25,000 k cal/m^2/year) has been fixed by the producers; of this, 40% is used on respiration of the plants, 10% consumed by snail population, which otherwise could have been diverted to food chains leading to fish productivity.

3. Egg energy import and energy export via dragonfly has been completely worked out for the first time;620 k cal is lost on emergence of dragonfly from Pond Idumban (Palni) during a period of one year and 73 k cal is imported via oviposition of eggs of **Brachythemis contaminata.**

4. Possibility of controlling mosquitoes by larvivorous fish and insects has been worked out.

5. Rate and efficiency of energy flow from emerging insect to spider population inhabiting littoral area have been investigated in detail and very interesting results have been obtained.

Proposed study

1. To find the (protein anabolic) effect of steroid hormones on surfacing activity and food utilisation in chosen air - breathing fishes; optimum dosage of the hormone, which promotes maximum growth and minimizes surfacing activity and metabolism, is to be worked out.

2. Studies are under progress to culture air-breathing fishes in sewage waters of known concentration of organic substances.

3. To relieve the female prawn **Macrobrachium** from the task of incubation and to induce the next brooding;physiological studies are to be undertaken to artificially incubate the eggs of prawn. Rearing techniques of prawn larvae are being worked out.

4. A comparative study on patterns of energy balance in economically important insects occupying different trophic levels has been pursued and very interesting results are being obtained.

Research work published during 1976

Mathavan, S. 1976 Observations on the monarch butterfly **Danaus chrysippus** (Linnaeus) infected by **Stunnia convergens** (Wiedeman). Curr. Sci. 44, 554

Pandian, T. J. & Vivekanandan, E. 1976 Effects of feeding and starvation on growth and swimming activity in an obligatory air-breathing fish. Hydrobiologia, 49, 33-40

Vivekanandan, E. 1976 Effects of feeding rate on swimming activity and growth in the tropical fish **Ophiocephalus striatus**. J. Fish Biol. 8, 321-320

Mathavan, S. & Muthukrishnan, J. 1976 Effects of ration levels and restriction of feeding durations on food utilisation in **Danaus chrysippus** (Lepidoptera : Danidae), Entomol. expt. et appl. 19, 155-162.

Mathavan, S., Vivekanandan, E. & Pandian, T. J. 1976 Food utilisaiton in the fish **Tilapia mossambica** fed on plant and animal foods. Helgolander wiss. Meeresunters. 28, 66-70

Mathavan, S. 1976 Satiation time and predatory behaviour of the dragonfly nymph **Mesogompheus lineatus**. Hydrobiologia, 50, 55-64

Mathavan, S., Pandian, T. J. & Jaya Mary, M. 1976 Use of feeding rate as an indicator of caloric value in some lepidopterous larvae. Oecologia, 24, 91-94

Muthukrishnan, J., Delvi, M. R. & Pandian, T. J. 1976 Assimilation efficiency of **Poecilocerus pictus** and **Mantis religiosa**. Comp. Physical. Ecol. 1, 69-73.

Vivekanandan, E. Easwari P. & Pandian, T J. 1976 Effects of food quality on swimming activity and food utilisation in the air breathing fish **Ophiocephalus striatus**. Pol. Arch. Hydrobiol.

Research work under print

Arunachalam, S., Vivekanandan, E. & Pandian, T. J. Food in take, conversion and swimming activity in the air-breathing catfish **Heteropneustes fossilis**. Hydrobiologia

Pandian, T. J. Bhaskaran, R. & Vivekanandan, E. Effects of the Po_2 on surfacing activity and food utilisation in the climbing perch **Anabas scandens**. Pol. Arch. Hydrobiol.

Vivekanandant E. & Pandian, T. J. Surfacing activity, food intake and conversion in a tropical air-breathing fish exposed to different temperatures. Hydrobiologia

Vivekanandan, E., Pandian, T.J. & Surfacing activity and growth of the air-breathing perch **Anabas scandens** fed on plant and animal foods

Visalam, N.	Pol. Arch. Hydrobiol.
Vivekanandan, E. & Pandian, T.J.	Food utilisation and mineral absorption efficiency in the freshwater snail **Gyraulus convexiusculus.** J. Madurai Univ.
Mathavan, S. & Nambirajan, V.S.	Effect of crowding on food utilisation in **Catopsila crocale** (Cramer) (Lepidoptera : Pieridae) Malaysian J.Sci.
Mathavan, S. & Pandian, T.J.	Patterns of emergence, import of egg energy and energy export via emerging dragonfly populations in a tropical pond. Hydrobiologia
Vivekanandan, E.	Effects of the Po_2. on swimming activity and food utilisation in **Ophiocephalus striatus**. Hydrobiologia
Ponniah, A.G. & Pandian, T.J.	Surfacing activity and food utilisation in the air-breathing fish **Polyacanthus cupanus** exposed to constant Po_2. Hydrobiologia
Vivekanandan, E.	Ontogenetic development of surfacing behaviour in the obligatory air-breathing fish **Channa (=Ophiocephalus striatus.** Physiol. Behav.

Research work completed and communicated

Vivekanandan, E. & Pandian, T.J.	Erythrocyte count and haemoglobin concentration of some tropical fishes. Mar. Biol.
Vivekanandan, E.	Surfacing activity and food utilisation in the obligatory air-breathing fish **Ophiocephalus striatus** as a function of body weight. Hydrobiologia

Details of Seminars and Conferences attended

1. Participated in the Seminar on Bioenergetics at Goa in May, 1976.
2. Participated in the Seminar on Genetic Studies of Mosquitoes at Bangalore in Nov, 1976

Details of papers contributed

1. Contributed a paper on "Rate and efficiency of energy flow in a tropical pond" at Goa
2. Contributed a paper on "Energy cost of predation of a fish on mosquito larva" at Bangalore

Hours of teaching

Six hours of teaching per week to M Phil. and M.Sc. students of Biology

Extracurricular Activities

1. Dr. Pandian spoke on "Grassland Ecosystem" in All India Radio, Trichi on 22-1-1976.
2. Dr. Vivekanandan participated in an interview programme on "Airbreathing fish culture" in All India Radio, Trichi on 19-2-76.
3. Dr. S. Mathavan participated in an interview programme on "culture of silkworms" in All India Radio, Trichi on 18-3-1976.
4. Mr. A. G Ponniah participated in an interview programme on "Mosquito control" in All India Radio, Trichi on 12-9-1976

Students of Dr Pandian, who were awarded Ph. D. degree :

Name	Topic	University	Date
1. Thiru E. Vive-kanandan	Swimming energetics in fishes	Madurai University	September, 1976
2. Thiru M.A Haniffa	Energy flow in a pond	,,	November, 1976
3. Thiru S. Mathavan	Energy flow via dragonfly population	,,	November, 1976

Ph.D. students under Dr. T. J. Pandian

Name of the scholar	Degree for which Registered	Topic	Scheme under which working	Whether thesis submitted
1. A.G. Ponniah	Ph. D.	Mosquito control through fishes and insects	ICMR, JRF	to be submitted in July, 1977
2. R. Narayana-prakash	,,	Energy flow via spider population	CSIR, JRF	to be submitted on Oct., 1977
3. K. Sampath	,,	Physiology of air breathing fishes	UGC, JRF	Nil
4. C. Balasunda ram	,,	Culture of prawns	Univ. Fellowship	Nil
5. A.R.C. Nirmala	,,	Energy balance in air-breathing fishes	CSIR, JRF	Nil
6. J. Muthukrish nan	,,	Patterns of energy balance in insects	Doctoral Committee	Nil
7. R. Bhaskaran	,,	Swimming energe-tic in fish	F.I.P.	Nil
8. K.R. Anantha Krishnan	,,	Heavy metal pollution	Doctoral Committee	Nil

In addition, 2 scholars are receiving guidance under part-time research Two other scholars of Dr. Kutty are also working in Dr. Pandian's laboratory.

Investigator-in-charge of research scheme

1. Dr. Pandian's research project on "Studies on culture of air-breathing fishes" is approved and financially supported (Rs. 66,000/-) for 3 years (from Oct. 75 to Sep. 78) by the UGC, New Delhi

2. Dr. Pandian's research project on "Mosquito control via insect predators" is approved and financially supported (Rs. 20,000/-) for 3 years (from May 75 to April 78) by the ICMR, New Delhi

3. Dr. Pandian's research proiect on "Limnological studies on fish culture" is approved and financially approved (Rs. 16,000/-) for 3 years (from May, 74 to Adril 1977) by the CSIR, New Delhi

4. Dr. Pandian's research project on "Ecophysiological Studies on prawn culture" has been approved and financially supported (Rs. 45,000/- year) for 3 years from Oct , 76 bythe I.F.S., Stockholm,

Dr. S. V. Job - Professor

II During the period under report the following students of the unit were awarded the Ph.D. degree for work done on subjects indicated against each.

1.	A. J. Kottil	1962	"Students on the respiration of air breathing fishes"
2.	T. J. Pandian	1966	"Food feeding and conversion efficiency in some tropical fish."
3.	K. M. Veerannan	1967	"Studies on the metabolism of tropical crustacea"
4.	S.K. Dwarkanath	1967	"Studies on the millipedes of Madurai."
5.	A.L. Paulpandian	1967	"Studies on the effect of temparature on the activity of some poikilotherms".
6.	A.M. Selvaraj	1967	"Resipration in some aqatic insects"
7.	V. Sumitra	1969	"Limnological studies of some tropical ponds"
8.	Victy Mercy Bai	1970	"Studies on the food requirements and rate of metabolism of a tropical fish".
9.	John Wyclific	1972	"The oxygen consumption of two tropical freshwater prawns".

and M. Phil degree to :

10.	Prema Michael	1970	"Energy balance in Periplaneta americana'

Currently the following are working for Ph.D. degree on problems indicated against each (Regular students).

Since July 1975

1.	M. Rajamani UGC scholar	"Energy requirements of Tilapia mossambica".

Since Jan 1974

2.	M. Subramanian Univ. stipend & C.S.I.R. Sr. Fellow	"A study of food requirements and utilization of energy in the common cockroach"

Since July 1975

3.	S. Rajendran Univ. Stipend	"The biology of an Inland crab with reference to its calorific turnover"
4.	V. Kannan ICMR - Junior Fellow	"Limnology of Sathiar: a freshwater impoundment".
5.	M. Narayanan UGC Scheme Jr. Fellow	"Study of food transformation in multispecies laboratory population of fish."

UGC - Longterm FIP scholar

1.	K.T. Joesph	"Bidlogy of Poccilia reticulata (Teleostei) with special reference to the energetics."

College teachers under Doctoral Committee

1.	K.S. Sivaramakrishnan	—	Madura College, Madurai.
2.	G. Murugan	—	-do-
3.	G. Santhanakumar	—	G.V N. Arts College, Kovilpatti
4.	Loviah Joseph	—	Scott Christian College, Nagerkoil
5.	S. Varadarajan	—	R.D.M College, Sivaganga
6.	V. Sethu	—	Madura College, Madurai

M Phil college students doing research:

1. Dinakaran Michael — American College

M. Sc. Project Work:

1. Shanthini Gunarathi — completed
2. S. Selvaraj — now working
3. Nalini, J. — -do-

I (1) **Research Work Published:**

1. The effect of size on the consumption absorption and conversion of food in **Ophioccphalus punctatus**. Ibid 49 (1): 77-85
2. The effect of temperature on the consumption, absorption and conversion of food in **Ophiocephalus punctatus** Block. Ibid 49 (1): 87-93
3. Protein metabolism in **Ophiocephalus punctatus** Block. Ibid 49 (2): 103-109.
4. The effect of starvation on energy turn over and protein metabolism in **Ophiocephalus punctatus** Block. Ibid 49 (3): 191-201.

I (2) **Research Work under print**

a) Food uptake and energy turnover during forced activity in the fish **Channa punctatus** (Block) Monitore Zool. Ital)

b) Accessory respiration in the chimbing perch **Anabas scandeus** (Hydrobiologia)

c) Energy turnover of fish in freshwater impoundments (J. Madurai University) volume V (in press)

d) Laboratory studies on fish energetics and their application to aquaculture (Indian J. Fish)

e) The oxygen consumption of **Caridina fernandi**. Decapoda crustacca. Hydrobiologia.

f) The oxygen consumption of **caridina nilotica**, coustacca J. Madurai University vol. 5 (in press)

g) Oxygen consumption in a supratidol crab, **Ocyboda plotytarsis**. J. Madurai Univ. vol 5 (in press)

I (3) **Research work completed**

a) Ionic influence on the lethal oxygen level in **Lebister recticulatus.**

b) The energy requirements of **Tilapia mossambica**.

c) Temperature in Comparative Animal Physiology (ed) G. Madan Mohan Rao (Ch. 7) U. G. C. Book writing scheme.

I (4) **Details of Seminars and conferences attended**

& (5) **Seminars**

1. "Bioenergetics"- All India seminar, at Ponnaji Goa(1976) The economy of detritus in neterotrophy

Besides summer institutes held in the dept. Nuffield, Cosip etc.

I (6) **Hours of teaching**

M.Sc. Biology : 3 hours Lecture, 4 hours practical per week.
M. Phil : 2 hours lecture.

Dr. M. K. Chandrashekaran
Reader
School of Biological Sciences
Madurai University
Madurai - 625021.

Report of Research for June 1975-October 1976:

1. Research work in published:

E. Bunning & M. K. Chandrashekaran: Pfeffer's Views on Rhythems (1975) *Chronobiologia* 2, 160 - 167.

2. Research work in press:

Amplitude Attenuation of the Circadian Rhythm in *Drosophila* to appear in : International Journal of Chronobiology (M. K. Chandrashekaran)

3. **Research work completed:**

Rigid Internal Timing in the circadian Rhythm of Flight Activity in a Tropical Bat. - R. Subbaraj and M. K. Chandrashekaran. Communicated to Oecologia in 1976 August.

4. **Details of seminars & Conferences Attended with Year:**

i) Guest Lecture at VIII Annual All India Conference of Pharmacologists on 28 th December 1975 in Madras Medical College, Madras.

ii) Key note Address to the Vth Annual Conference of the Ethological Society of India Dec. 31 - 2nd January 1976 at M. C. C, Tambaram.

iii) Two seminars on 7th & 8th October on "Biological Clocks in Tropical Animals" at the Indian Institute of Science while being the guest of the Center for Theoretical Studies there.

5. **Hours of Teaching:**

Taught Organismal Physiology to II M. Sc. Biology students., Ecology to I M.Sc. Biology students since joining this Department. Presently giving special courses in Animal Behaviour to M Phil candidates.

6. **Extra - curricular Activities:** None

7. **Research scholars:**

Mr. R. Subbaraj M Sc. registered for Ph. D. in October 1974 on "A circadian Organization in the Behaviour of Bats."

Mr. George Thomas M. Sc. registered for Ph. D. in January 1976 on the "Effects of Light and Temperature on the Circadian Rhythms of Tropical Animals" C. S. I. R. Junior Research Fellow.

Miss D. Uma registered for Ph.D. (awaits confirmation) on "circadian Rhythms in Tropical Mammals."

Mr. Sripathy Kandula M. Sc. registered (awaits confirmation) for Ph. D. on " A Comparative Study of Circadian Rhythms in Diurnal and Nocturnal Mammals in the Tropics." (1976)

8. **Distinguished Visitors etc:** Nil

9. **Seminars, Orientation Courses etc conducted by Department:** Nil

10. **Number of P. G. students staying in hostel :** Two

Dr R. Jayaraman
Reader in Molecular Biology
Madurai University (Joined July 1974)
Madurai.

I. Research work published:

1. Thiolutin - restraint mutants of E. coli Are they RNA chain initiation mutants?

   N. Sivasubramanian and R.J.
   Mol. Genetics: *145*, 89, 1976

2. A new approach to the isolation of potential transcription mutants of *Escherichia coli*

   M. Abdul Jabbar and R J.
   Biochem. Biophys. Res. Comm. *72*, 1496, 1976

II. Research work under print.

1. Isolation and partial characterization of a temperature sensitive transcription mutant of *E.coli.*

   Proceedings of the International symposium or the Molecular Basis of Host-Virus, Internation, Banaras Hindu University, Varanasi, October, 1976 - In press.

III. Research work completed:

We have completed the Genetic mapping of one of the four loci which confer resistance to the antimicrobial agent Thiolutin. We are undertaking the mapping of the other three loci.

We are also continuing further biochemical and genetic investigations of the novel, temperature-sensitive transcription mutant of *E.coli* which we have isolated.

IV. Details of Seminars and Conferences attended·

1. Indo Hungarian Colloquium in Molecular Biology at the DBS, Madurai University, Jan. 1976.

2. International Symposium on Molecular Basis of Host-Virus Interaction Sponsored by the International Union of Biochemistry and held at Banaras Hindu University, Varanasi.

   Invited participant: presented our recent work on temperature - sensitive transcription mutants of **E.coli**.

V. **Teaching**: Have taught the following courses during the year, 1976. Each course consisted of approx. 40 lectures spread over the semester and 10-15 hours of practical work per week during the semester. Also served as Internal Examiner for courses,

1976. Jan-April: Molecular Biology III (Virology) to M.Sc. (Mo. Biology) students (IV semester)

July- : Molecular Genetics to M.Sc. (Mol. Biology) students (III semester).

Research Scholars

Name of the scholar	Supervisor	Degree for which registered	Topic	Whether Thesis submitted	Whether declared for the degree
1. M. Abdul Jabbar	Dr. R. Jayaraman	Ph. D.	Studies on Transcription	No	Not applicable
2. N.Sivasubramanian	do	Ph.D.	do	No	do

Dr. G. Kulandaivelu

Reader in Botany

Research schemes:

1. Grants for support of Research during the Vth plan period - UGC - 1 year
2. "Photo and Biochemical changes in Aging Heterotrophic cultures of Scendesmus under nutrient ficient conditions - UGC - 3 years.

Senior Research Fellow ICAR

1. Miss G. Sarojini

Junior Research Fellow UGC

2. Mr. H. Daniel

Work done so far:

Cultures of **scendesmus obliquus** were grown heterotrophically at 30 c under constant shaking. After each inoculation, the cultures were allowed to grow continuously without added fresh nutrient medium. As the culture grows, they develop a nutrient-deplated condition after about 5-6-days.

Both biochemical and photosynthetic assays were made in such cultures, at their early development as well as the nutrient deplated phases. Detailed analysis on the changes in the cell composition like pigments, protein, amino acids, carbohydrates and nucleic acids of Photosynthetic carbon fixation changes in the biosythetic pathways were made.

MOLECULAR BIOLOGY

Dr. Mrs. Kunthala Jayaraman Reader in Molecular Biology

Research under progress:

Sporulation in Bacillaceae:

A research programme on the molecular and genetic approach to the study of sporulátion in *Bacillus polymya* is going on in this department.

Physiological aspects of sporulation is looked into by Mr. Kannan, who is using the resuspension technique.

Miss Satwaut Kaur has successfully isolated various sporulation mutants, which would give information regarding genetic control of sporulation.

Membrane associated phenomena during sporulation and antibiotic synthesis is studied by Mr. R.Balakrishnan. Dr. A. K. Goel is also looking into the genetic aspects of sporulation. He has isolated member of sporulation

mutants during this year. When he went to Oxford under the Indo - British University Exchange Programme of U.G.C.

Another programme on the molecular aspects of Biosides is going on in this group. Miss K. Meenakshi, is working with *B· Thrungiensis* and *B. Popillae,* to find out the mechanism of parasporal crystal formation.

Differentiation is Artemia

Dr. Sohel Talip and Miss Nirmala Samuel are working on characterisation of m.RNP particles in Artemia Salina during different developmental stages. They have found out that one specific protein is associated with RNP particles, and is having poly A polymerase activity.

Hours of Teaching

1. II Semester — Microbial Genetics to M.Sc. Biology 3 lectures lab 6 hours per week. (½ Semester)
2. III Semester — Molecular Biology I to M.Sc. Molecular Biology. Students 3hrs lectures of 6hrs lab per week.
3. IV Semester — Molecular Biology III to M.Sc. Molecular Biology. 3 hours lectures / lab. 6 hours per week.

Courses conducted in the Department

A short term (2 weeks) course on Innunochemistry was given by Dr. Hans Risse, West Germany.

Research Scholars Registered with Dr. Mrs. Kuntaala Jay Arament

	Name	Topic	Fellowship
1.	Reghawan Kannan	Antibiotics in Sporulation	CSIR Fellowship
2.	R. Balakrishnan	Molecular Basis of Sporulation in Bacillus	DAE ,,
3.	Satwant Kaur	Genetics of Sporulation in Bacillus.	CSIR ,,
4.	K. Meenakshi	Genetics and Molecular Biology of Sporulation in Bacillus	Tamil Nadu Govt. Scheme.
5.	Nirmala Samuel	Molecular Basis of Differentiation in Strepto cephalus	FIP

Extra Curricular Activities :-

i) Member, AIR advisory Committee on Science

ii) Member, Futenology Panel of Department of Science and Technological.

UNIVERSITY READERS AT OTHER CENTRES
COMMERCE-KARAIKUDI

1. **Staff :**

Thiru PL. Mani, M.A., M.Com.,

University Reader in Commerce at Alagappa College, Karaikudi.

	B.C.	S.C./S.T.	Others	Total
Reader :	—	—	1	1

2. **Research Activities :**

Research : Doing research for Ph.D. in Financial Administration and control in Road Transport Corporations in Tamil Nadu with special reference to PANDIYAN ROADWAYS CORPORATION, MADURAI under the guidance of Doctoral Committee.

Hours of Teaching : 12 Hours.

3. **Courses conducted in the Department and enrolment :**

P.G. Course : M.Com. (Master of Commerce)

			B.C.	S.C./S.T.	Others	Total
I Year :	23	Men (Semester)	15	4	4	23
II Year :	22	Men (Non-Semester	18	2	2	22
			33	6	6	45

4. Research Scholars : Nil.

5. Distinguished visitor to the Department : Nil

6. Details of Seminars conducted by the Department : Nil

7. Conferences, Seminars etc. attended by the Teachers during the year:

Thiru PL. Mani participated in the Seminar on 'Taxation and Accounting' arranged by the Chartered Accounts students' Association, Karaikudi on 25th, July, 1976. He also presided over the fourth technical session on "Limitations of Financial Statements in Revealing the True Achievements of a Firm-its alternative measures".

8. P.G. Students residing in the Hostel :

	S.C.	B.C.	Others	Total
I Year (All men)	4	15	3	22
II II Year (All men)	2	18	—	20
	6	33	—	42

CHEMISTRY Virudhunagar

1. **Staff:** Dr. S.K. Ramalingam, M.Sc. Ph.D., M.E.C.S.I.

2. **Research activity:**

   1. Kinetics of cerimetric oxidation of organic ligands.
   2. Teaching models.
   3. Helping research projects under COSIP (Undergraduate)

Work Under Publication:

   1. Paper stereomodels and structure of Inorganic Polyions. Journal of Chemical Education (India).
   2. Volume Changes on Solubility of Salts in water. Indian Journal of Chemistry

3. **Courses conducted:** M.Sc. Chemistry

4. **Research scholar:**

Thiru T. Baskaran, M.Sc , Demonstrator iu Chemistry (UG) of the V.H.N.S.N. College

Hours of teaching (Per week)

Post-graduate I and II year:	7	hours of lecture
	12	hours of practical work
	3	hours of Seminar & Library
Under-graduate III year:	1	hour of lecture

5. **Distinguished visitor:**

Dr. Stanley G. Sunderwirth, Dean, Metropolitan State College. U.S.A. visited in January 76 and delivered a lecture on the Chemistry of Norcotic Drugs.

6. **Seminars conducted by the department**: Nil

7. **Seminar attended:**

Attended a seminar on "Evaluation Technique and Examination Reform'' from 18-11-76 to 20-11-1976 conducted by Prof. V. Natarajan, Project Officier, U.G.C. Examination Cell, at V.H.N.S.N. College.

ECONOMICS Nagercoil.

1. **Staff**

Reader: R. Sankara Ramalingam, M.A., M.Litt.
B.C./S C./S.T./Others/Total
1 1

2. (a) **Research work**

1. Paper presented on "Eradication of Poverty'' presented at the seminar conducted at the Regional Planning Institute, Gandhiniketan Ashram T. Kalluppatti.

2. Paper on ''Eradication of Poverty through the Twenty Point Programme" presented at the seminar conducted by the Madurai University on 24th and 25th April 1976.

b) Thesis for the Ph.D. degree is being prepared -topic-Some Economic Aspects of Agricultural Development of Tirunelveli District.

d. **Hours of teaching** 8 hours of Post-Graduate teaching per week.

3. Courses conducted by the Department : M. A. Economics

4. Research Scholar : Nil

5. Seminars conducted by the Department : Nil

6. **Seminars attended**

1. Seminar on Twenty point programme at Arignar Arignar Anna College Aramboly on 28-2-1976.	Gave the inaugural address.
2. Seminar on "Economic Aspects of the Twenty-point programme" at Madurai University on 24th and 25th April 1976.	Presented a paper.

INDIAN CULTURE PALANI

1. Staffs :

a) Name of the Department : Indian Culture

b) Name of the Reader : D.R. Rajeswari M.A., Ph.D., Reader in Indian Culture, Arulmigu Palaniandavar College of Indian Culture, Palani.

2. Research work published during the year :

a) i. The concept of Durga in Mahabalipuram : Triveni (J uly — Sept. 1976)

ii. Vedic gods I Maruts : Saptagiri — July 1976

iii. Vedic gods II Asvins : Saptagiri — August 1976

iv. The spansorship of Mahabalipuram : College Magazine 1976

b) Research work under print

i. The conception of god and images in Hinduism

ii. The nature and purpose of the Ten incarnations

c) Research work under progress

i. Vedic gods III 'Varuna'

ii. Some problems of Mahabalipuram

iii. Symbolism of images

d) Hours of teaching

12 Hours

e) Inter collegiate lecturer : giving lectures on Architecture and Iconography for P. G. Students in Indian Culture.

4. Courses conducted in the department and enrolment

P.G. Course	Men	women	Total	B.C.	S.C.	Others
I Year	12	2	14	12	—	2
II Year	14	Nil	14	11	1	2

Part time Course : Certificate course in Gandhian thought (17 students - Men)

5. Research Scholars :

Research scholars under the supervision of Dr. D.R. Rajeswari

	Name of the Student	Degree for which registered	Topic of Research
1.	Thiru L. Gajendran, M.A.,	Ph.D.	' Chola Sculpture'
2.	Thiru C. Ramachandran M A.	Ph.D.	' Temple cultures and religious sects'
3.	Thiru V. Kandasamy M.A..	Ph.D.	' The study of pattisvara Swamy Temple' Perur.
4.	Thiru P R. Narasimhan M.A.,	Ph.D.	'The cultural study of Palani temple complex'

6. Distinguished visitors to the Department : Nil

7. Seminars conducted by the Department : Nil

8. Seminars attended by the teachers : Nil

9. P.G. Students residing in the hostels

	Men	Women
No. of S C./S.T. students residing in the hostels	Nil	Nil

APPENDIX. Q

STATEMENT SHOWING THE NAMES OF CANDIDATES REGISTERED FOR THE DEGREE OF DOCTOR OF PHILOSOPHY (Ph.D) AND M.LITT. DURING THE YEAR 1976.

Sl.No. (1)	Name of the candidate (2)	Dept/College in which the candidate is working for the Degree. (3)	Subject/title proposed for investigation (4)	Name of the supervisor,. (5)
1.	Dr. N. Edwin	Asst Prof. of Paediatrics, Madurai Medical College, Madurai.	"Immunological Respones After Childhood Masters."	Dr K. A. Krishnamurthy, Prof. of Paediatrics, Madurai Medical College.
2.	Thiru A. Anantharaj	Asst. Prof. of Tamil, Thiagarajar College, Madurai.	"Sivagnana Munivar's Interpreation of Saiva Siddhantha"	Dr. Sp. Annamalai, P.G Prof. of Tamil, Thiagarajar College, Madurai.
3.	Miss. Indu Bashyam	Research scholar, Dept. of Biological sciences, Madurai University.	"Energy Transduction in Mitochondria."	Dr. J. Jayaraman, Dept. of Biological Sciences.
4.	Miss. Shantha Premaraj	-do-	"Studies on Host-Parasite Relationship with reference to Plant Mycloplasmas and their insect Vectors."	Dr. M. Lakshmanan, Dept. of Biological sciences
5.	Miss. G Sarojini	-do-	"Biochemical changes in acting Algal Cultures."	Dr. G. Kulandaivelu, Dept of Biological sciences.
6.	Thiru PR. Athappan	Research scholar, Dept. of Chemistry (POCIC) Madurai Uniy.	"Studies on Metal Complexes."	Dr. C. Natarajan, Reader in Inorganic Chemistry. Madurai University.
7.	Thiru K. Srinivasan	Asst. Prof. of Chemistry, Alagappa College, Karaikudi.	"Kietics of Electrode Process."	Dr. V K. Venkatesan, Scientist, CECRI, Karaikudi.

1	2	3	4	5
8)	T. James Jeyasingh	Research scholar, Department of Economics Madurai university	"Economic Growth "Public Expenditure and Development of the lower income group people of TamilNadu".	Dr. M S. Lakshmanan Lecturer in Economics, Madurai Univ.
9)	G. Subramanian	Research Scholar Dept. of Economics, Madurai Univ.	"Production functions and regional efficiency in Indian Industries."	Dr. N Srinivasaraghavan Reader, Dept of Economics.
10)	D. Ragupathy	Research Scholar Department of Bio. Sciences Madurai Univ.	"Ontogenetic and Developmental Studies on Some palms."	Dr. D Padmanabhan, Lect in Botany, Dept. of Biol. Science.
11)	M. Thirumalai	Research Scholar, Dept. of Tamil, Madurai Univ.	"A comparative study of Thagazhi Sivasankara pillai and Jeyakandan Novels"	Dr. Rm. Periakaruppan, Reader, Dept of Tamil Madurai Univ.
12)	Tmty. Michael Sarojini Bai	—do—	"A Comparative Study of Tolkappium with the language of cilappathikaram."	Dr. D. Andiappapillai, Lect in Tamil, Madurai Univ.
13)	Selvi G. Indira Bai	—do—	"The language of Neela Padmanabhan's Novels and Short Stories."	—do—
14)	Thiru S. Ponmani	—do—	"The Plays and stage of Sankaradas Swamigal."	—do—

15)	Selvi K. Mallika Devi	Research Scholar, Dept. of Maths.	"Topics in Geometry and Topology."	Dr. M. Venkataraman, Prof & Head Dept. of Maths, Madurai Univ.
16)	Thiru P. Venuvana-lingam	Research Scholar, Dept. of chemistry (NPCPC)	"Studies in Molecular Complexes and EDA Interaction."	Dr. N. R. Subbaratnam Reader in Physical chemistry, Dept of chemistry,
17)	Thiru M. Palaniandavar	Lect. in Inorganic Chemistry. Dept of chemistry (POCIC)	"Synthesis and study of Co-ordination Compounds."	Dr. C. Natarajan, Reader in Inorganic chemistry, Madurai Univ.
18)	Selvi K. Meenakshi	Research Scholar, Dept. of Bio. Sciences	"Genetics and Molecular Biology of sporulation in Bacillus."	Dr. Mrs. Kunthala Jayaraman, Reader, Dept. of Bio. Sciences
19)	Thiru K. George Thomas	—do—	"Studies on the effect of light and temperature on the Circadian Rhythms of Tropical Animals."	Dr. M.K. Chandra sekaran Reader, Dept. of Bio. Sciences.
20)	Thiru G. N. Chandra-sekhar	—do—	"Membrane Dynamics in Micro-organisms."	Dr. J. Jayaraman Reader in Bio-chemistry, Dept of Bio. Sciences
21)	Thiru R. Balasubra-manian	—do—	"Photosynthetic Studies in Chloroplast mutants."	Dr. A. Gnanam Prof. of Plant Sciences, Dept of Bio Sciences.

NAMES OF TEACHER CANDIDATES REGISTERED FOR THE DOCTOR OF PHILOSOPHY (PH. D) AND MASTER OF LETTERS (M.LITT) DURING THE YEAR UNDER DOCTORAL COMMITTEES

Sl. No.	Name of the candidate	Dept. /College in which the candidate is working	Subject chosen for investigation	Name of the Doctoral Committee: Convener	Member.
(1)	(2)	(3)	(4)	(5)	(6)
1.	V. P. Kamachi-sundaram	Prof. of Tamil, The Tamilnadu Theological Seminary Madurai	"பண்டைத் தமிழ் இலக்கியத்தின் இசை இயல்"	Dr S Ramanathan, Principal Sri Sathguru Sangeetha Vidyalayam	Dr. V. Veerasamy, Professor, I. I. T.S, Madras
2.	R. Thiruven-gadam	Lecturer in Tamil, Mannar Thirumalai Naicker College, Madurai	"Agam Tradition in Nammalvar Hymns	" Dr. V. Veerasamy, Professor I. I. T. S. Madras	Dr. N. Jeyaraman, Lecturer in Tamil, Madurai Univ.
3.	S. Maria Arul Inbaraj	Asst.Prof of Maths, St.Xavier's College, Palayamkottai	"Higher Analysis"	Dr. G. Sankaranarayanan, Prof. of Math, Annamalai University	Dr. R. P. Pakshirajan, Univ. of Mysore
4.	T. P. Dhanasingh	Asst. Prof. of Tamil, St. John's College, Palayamkottai	"Basic for the classification of Agam poems with special reference to Agananuru"	Dr. S. V. Subramanian, Director, IITS, Madras	Dr. D. Andiappa-Pilliai, Reader, ICC & CE Madurai Univ.
5.	G. Arumugam	Asst. Prof. Hindi Govt. Arts College, Melur	"A comparative study of Yashpal and Jeyakanthan as Novelisits.	Dr, S. N. Ganesan, Dept of Hindi, Univ. of Madras	Prof G. Sundara-Reddy, Dean, Faculty of Learning & Head of Dept. of Hindi, Andra Univ.

6.	V. Paulraj	Asst. Prof of Tamil, Scott Christian College, Nagercoil	" தமிழ் மருத்துவ முறை (குமரிமாவட்ட கல்குளம் விளவங்கோட்டுப் பகுதிகள்)	Dr.Rm Periakaruppan, Professor of Tamil, I C C.&C E., Madurai University	Dr.D AndiappaPillai, Reader in ICC & CE, Madurai University
7.	S. Rengasamy	Asst.Prof. of Tamil, Rameswaram Devasthanam Arts College, Rameswaram	"Krupanandavariar's contributions to Tamil Literature"	Dr. T. E. Gnanamurthy, Emeritus Professor, P. S. G. Arts College, Coimbatore	-do-
8.	Reghupathy	Lecturer in Tamil Lady Doak College, Madurai	" Bathing customs of the Tamils"	Dr. Rm. Periakaruppan, Professor of Tamil I.C C &C.E., Madurai University,	Dr. N. Jeyaraman, Lecturer in Tamil, Madurai University
9.	A. Kulandairaj	Prof. of Economics Alagappa College, Karaikudi	TheProbiems of Housing in Urban areas in Tamilnadu''	Dr. D.L. Narayana Prof of Economics, S V. University, Tirupati	Dr. A. Ramasamy, Prof. of Economics, Annamalai University
10.	T. Sundarambal	Lecturer in Tamil, V.V.V P. College, Virudhunagar	"Social and Economic conditions revealed in Periapuranam by Sekkilar''	Dr.T.B.Siddalingiah, Director, ICC & CE, Madurai University	Dr. A Subramania Pillai, Professor of Tamil, Govt. College, Chittoor.
11.	P. John Thangadurai	Tutor in Tamil, Scott Christian College, Nagercoil	" The ''Origin and Development of Historical Ballads in Tamil"	Dr.M.Shanmugam Pillai, Prof. of Tamil, Madurai University	Dr S. Subramanian, Professor of Tamil, S.T. Hindu College, Nagercoil
12.	P. Sethupathy	Principal, Arulmigu Palaniandavar Mahalir Sentamil Kalloori, Palni	''தமிழ் இலக்கியத்தில் பெண் தெய்வ வழிபாடு''	Dr. V Veerasamy, Professor of Tamil, I I.T S., Madras	Dr. G Vijayavenugopal, Reader in Tamil, Madurai University
13.	N. Saraswathy	Lecturer in Tamil, Seethalakshmi Achi College, Pallathur.	" The Tragic Heroes of Kambaramayanam and Kandapuranam''	Dr. S. V. Subramanian Director, I I.T.S, Madras	Dr. R. Sarangapani, Professor of Tamil, Alagappa College, Karaikudi.

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14.	K.S. Sunder-rajan.	Professor of Botany, Saraswathy Narayanan College, Madurai	"Circadian Rhythms in Tropical plants',	Dr. M.K. Chandrasekaran, Reader Dept. of Biology, Madurai University	Dr. A. Gnanam. Prof. of Botany, Dept. of Biology. Madurai University
15.	S. Thanumalai	Professor of Tamil, Scott Christian College Nagercoil	"Villupattu"	Dr. M. Shanmugam Pillai, Professor of Tamil, Madurai University	Dr. S Subramanian, Prof. of Tamil, S.T. Hindu College, Nagercoil
16.	Jegadev Rajkumar Gnanamuthu	Senior Lecturer in History, I.C.C. & C.E., Madurai University	"English East India Company and the South Indian Powers	Dr. K. Rajayyan. Prof. of Modern History, Madurai University	Dr. T. Sadasivam, Readcr in Journalism, Univ. of Madras
17.	R. Beula Jeyamathi Wilson	Lecturer in History. Women's Christian College, Nagercoil	"History of Protestent Missions in Kanya Kumari District (1809-1947)	Dr.N.J. Koshy, Reader in History, Univ. of Kerala	Dr. C. J. Nirmal, Prof. in History, Christian College, Madras
18.	S. Prathala Singh	Lecturer in Tamil, V.O.C. College, Tuticorin	"Kanyakumari Temple"	Dr. M. Shanmugam Pillai, Prof. of Tamil, Madurai University	S. Subramanian, Prof. of Tamil, S.T. Hindu College, Nagercoil

19.	A. Subbiah	Asst. Prof. of Commerce, V O.C. College, Tuticorin	"Regulated Markets in Tamilnadu with special reference to Tirunelveli District"	Dr- O R. Krishnasamy, Prof. of Commerce, Bangalore University	Dr. R. Ramadhass, Prof. of Commerce, Univ. of Madras
20.	V. Gopal	Asst. Prof. of Commerce, Arulmigu Palaniandavar Arts College, Palani	"Directions of Foreign Trade of India since 1947"	Dr. R. Ramadhass, Prof. of Commerce, Univ. of Madras	Dr. M.O. Mathew, Prof. of Commerce, Annamalai University
21.	A.S. Selvaraj	Asst. Prof. of Commerce, American College, Madurai	"The study of Personnel Management & Labour Relations at Industrial Estate, Madurai	Dr. Laxminarayin, Prof. of Business Management, Osmania University	Dr. J.K. Irani, Prof. of Commerce. Univ. of Mysore
22.	M. Ekambaram,	Prof. of Commerce, Arulmigu Palaniandavar College, Palni	"Development of deposits of Canara Bank (Lead Bank) in Madurai District.	Dr. C. C. Pattamshetti, Professor of Commerce, Karnatak University, Dharwar	Dr. P.V. Rajkumar, Prof. of Economics, P.S.G. Arts College Coimbatore
23.	M. Velusamy	Lecturer in Tamil, Rural Institute, Gandhigram	"A Comparative study of Folk religion among a few rural communities in Madurai District."	Dr. M. Shanmugam Pillai, Professor of Tamil, Madurai University	Dr. V. Veerasamy, Professor, I.I.T.S., Madras

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24.	P. Surulivelu	Professor of Tamil, Nazareth Marchogis College, Pillyanmanai		Prof. A.M. Paramasivanandam, 18, Ayyavoo Naidu Street, Shenoy Nagar, Madras	Dr. Rm. Periakaruppan, Prof of Tamil, I C.C. & C,E., Maduri University
25.	R. Rajagopalan	Lecturer in Tamil, A.P.S A. College, Tiruppattur	"A comparative study of Bharathi and Keats"	Dr. V. Sachithanandan, Prof. of English, Madurai University	Dr. Rm. Periakaruppan, Prof. of Tamil,I.C C. & C.E., Madurai University
26.	V. Perumal	Asst. Prof. of Tamil, M D.T. Hindu College, Tirunelveli	"Than Porunai Than tha Thava Manbinar"	Dr. S. Subramanian, Prof. of Tamil, S.T. Hindu College, Nagercoil	Dr. V. Indira Subbulakshmi, Dept. of Tamil, Fatima College Madurai
27.	M. Balasubramanian	Asst. Prof. of Hist., V.O.C. College. Tuticorin	"The decline of the Imperial Cholar" (From Kulotunga III to Rajendra III")	Dr. H.R. Hanumanthan, Chief Prof. of History, Presidency College, Madras	Dr. C.E. Ramachandran, Reader in History, Univ. of Madras
28.	M.S. Krishnamurthy	Lecturer in History, Madura College, Madurai	"Slavery through the ages in Tamilnadu"	Dr. M.G.S. Narayanan, Prof. of History, Univ. of Calicut	Dr. K. Narasaiah, Prof. of History, Banaglore Univ.
29.	M. Padmanabhan	Lecturer in History, G.T.N. Arts College, Dindigul	"A study of the Linguistic composition of the population of Tamilnad"	Dr. K.R. Hanumanthan, Chief Prof. of History, Presidency College, Madras	Dr. M. Israel, Reader in Tamil, Madurai University

30.	M. Ayyakannu	Lecturer in Tamil, A.P.S.A College, Tirupattur.	"Studies in Maniyan's Novels"	Dr. R.Sarangapani, Prof. of Tamil, Alagappa College.	Dr. N Jeyaraman, Dept. of Tamil, Madurai University.
31.	S. Ganapathiraman	Asst. Prof. of Tamil, Kamaraj College, Tuticorin.	"Minor deity worship in Tirunelveli area"	Dr. V.Veerachamy, Professor, I I.T.S., Madras.	Dr. G. Vijayavenugopal, Reader in Tamil, Madurai University.
32.	R. Panchavarnam	Prof. of Tamil, Lady Doak College, Madurai.	" Social Economic and Cultural implications'Feast'as depicted in Tamil Literature down to 12th Century".	Dr. A.M Parimanam. Prof. of Tamil, AVVMS College, Poondi.	Dr M. Isreal, Reader in Tamil, Madurai University.
33.	S. Sankaranarayanan	Asst. Prof. of Tamil, M.D.T.Hindu College, Tirunelveli.	" A critical study on the constribution of Pugalenti-p-Pulavar toTamil Literature"	Dr K. Meenakshisundaram, Principal, Raja Serfoji College, Tanjore.	Dr. C. Balasubramanian, Reader in Tamil, Univ. of Madras
34.	V. Kesavan	Lecturer in Politics Sri K.G.S. Arts College, Srivaikuntam.	" Institution of embudaman and the problem of its introduction in India"	Dr. C. A. Perumal, Prof. & Head of Politics, Univ. of Madras.	Dr. K. Kamalanathan, Prof. & Head of Political Science, S.V. University, Tirupati.
35.	R. Joseph Fidalis Kasthuri Raj	Lecturer in Botony, Thiagarajar College, Madurai.	" Host-parasite relationship in the black arm of cotton"	Dr.M.Lakshmanan, Prof.of Micro-Biology, Madurai University.	Dr. M.V. Naidu, Department of Botony, S.V. University.

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36.	C. Rakkappan	Principal, R.D.M College, Sivaganga.	"History of Sivaganga from 1730 to 1801"	Dr. K.R Hanumanthan, Chief Prof. of History, Presidency College, Madras.	Dr. M.G.S. Narayanan, Prof. of History, University of Calicut.
37.	M. Narasimhan	Lecturer in Economics, Madura College, Madurai.	"A study of productivity levels of Paddy Lands in Madurai District during 1950–'75".	Dr. K.S. Sonachalam, Sivigiri House, Courtallam.	Dr. Sarada Raju, Reader in Economics, University of Madras.
38.	A. Govinda Pillai	Prof. of History, Govt. Arts College, Melur.	"Mulsim Politics in Tamil Nadu (1900-1950)"	Dr. K.Rajayyan, Prof. of Modern History, Madurai University.	Dr. C.E.Ramachandran, Reader, University of Madras
39.	Miss K. Gowri	Prof. of History, Arulmigu Palani Andavar Arts College for Women, Palni.	"History of Madurai under the East India Company (1801-1857)"	Dr. K. Rajayyan, Prof of Modern History, Madurai University.	Dr. B. Saik Ali, Prof. of History, University of Mysore,
40.	A. Rajamony	Asst. Prof. of Tamil, Scott Christian College, Nagercoil.	"Descriptive Analysis of Ratcanya Yatrikam"	Dr. Agasthialingam, Director, Centre of Advanced Study in Linguistics, Annamalai University.	Dr. R. Shanmugam, Reader in Dravidian Languages, Madurai University.

41.	Mythili	Prof. of Economics, S.A. College, Pallathur.	" India's export policy and programme during the Plan period"	Prof. S.C Joseph, Prof. of Economics, Univ. of Madras.	Dr. P.G. K.Panikar, Head of Eco. Dept., Univ. of Kerala
42.	K. Balasubramanian	Lecturer in Tamil, M.D.T Hindu College, Tirunelveli.	" The critical study of Ilakkana Vilakkam"	Dr. T.B Siddalingiah, Director, I C C. & C.E , Madurai University.	Dr. V.A Devasenapathi, Universtiy of Madras.
43.	P. John Samuel	Tutor in Tamil, Scott Christian College, Nagercoil.	" Life in Mullai during Sangam Age"	Dr. A. Kamatchinathan, Prof. of Tamil, St. Xavier's College, Palayamkottai	Dr. S. Natarajan, Lecturer in Tamil, Madurai University.
44.	P. Arumugam	Lecturer, Regional Planning Institute, Gandhi Niketan Ashram, T. Kalluppati.	" Growth of Sugar Industry in Tamil nadu since First Five Year Plan"	Prof. S C. Joseph, Prof. of Economics, University of Madras.	Dr. D.L Narayana, Prof. of Economics, S.V. University,
45.	R. Pichaikkannu	Asst. Prof. of Tamil, Alagappa College, Karaikudi.	" தமிழ் காப்பியங்களில் பெண்மை	Dr. M. Govindasamy, Reader in Tamil, University of Madras.	Dr. T. Murugarathnam, Reader in Tamil, Madurai University.
46.	Tmty. Jemimah Maragatham Jesudason	Lecturer in English, Lady Doak College, Madurai.	"Cleanth Brooks as a critic"	Dr. V. Sachithanandan, Prof of English, Madurai University.	Dr. Isace Sequiera. Academic Associate, American studies rese arch Centre, Hydrabad.

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47.	G. Santhana Kumar	Asst. Prof. of Zoology, G.V.N. College, Kovilpatti.	"Biology of a fresh water catfish"	Dr. S. V. Job, Professor of Zoology, Madurai University	Dr. A.G.K. Menon, Deputy Director, Zoological Survey of India, Madras.
48.	S Kumaraswamy	Asst. Prof. of Tamil, Vivekananda College, Agasteeswaram.	"A critical study of Kalambagam Literature in Tamil"	Dr. G. Vijayavenugopal, Madurai University.	Dr Grace Alexander, Lady Doak College, Madurai.
49.	P.K. Velayutham	Tutor in Tamil, V.S S. Govt. Arts College, Pulankurichi.	"Mythology in Kamba Ramayanam"	Dr. V. Veerasamy, I.I.T.S., Madras.	Dr. G. Vijayavenugopal, Madurai University
50.	S. Sivasamy	Prof. of English, V.H.N.S.N. College, Virudhunagar.	"The Novels of Christopher Isherwood"	Dr. R. Sivathanu Pillai, Prof. of English, V.H N.S N College, Virudhunagar.	Prof. G. Gopalakrishnan, Reader in English, Annamalai University.
51.	D.V.P. Raja	Director, Madurai Institute of Social Work, Madurai.	"Administration Problems and Prospects of Social Service organisations"	Prof H.M Marulasiddaiah, Head of Dept. of Social Work, Bangalore University	Dr. A. Moses, Director in charge, P. G. Institute of Social Work, Kalamassey, Alwaye
52.	R. Natarajan	Principal, Rameswaran Devasthanam College, Rameswaram	"The Poetics of Aurabindo"	Dr. V.S. Sethuraman, P.G. Prof. of English Anantappur.	Dr. L. S. R. Krishna Sastri, Reader in English, Andhra University

53.	N.M.M. Kadar Mohideen	Lecturer in Economics H K R.H. College, Uthamapalayam.	"Man power Utilisation in Tamilnadu"	Dr. D.L. Narayana S.V. University, Tirupati	Dr. M.S. Lakshmanan, Dept. of Economics, Madurai University
54	N. Raghuraman	Asst. Prof. of Economics, Madura College, Madurai.	"Impact of land reforms on Agricultural economy in Madurai Dt. since Independence.	Dr. M. S. Lakshmanan, Dept.of Economics.	Prof. K.S. Sonachalam, Courtallam (Sivagiri House)
55.	A. Paul Ranjit Suvisesakan.	Asst. Prof.of English, Govt. Arts College, Melur.	"A comparative study of Shelly and Bharathi"	Dr. G. Gopalakrishnan, Reader in English, Annamalai University.	Dr. M. Govindasamy, Reader in Tamil, Annamalai University.
56.	C. Chandrasekaran	Asst. Prof. of Botany, V.H.N.S.N College, Virudhunagar.	"Anatomical studies in some Palms"	Dr. D. Padmanabhan, Lecturer in Botany, Dept of Biology, Madurai University.	Dr. K. K. Lakshmanan, Prof. of Botany Pachayappa's College Madras.
57.	K. Periasamy	Asst. Prof. of English, G.T.N. Arts College, Dindigul.	"The Novels of Richard wright"	Dr. (Mrs) Nalini V. Shethy, Regional officer, American Consulate Bldgs, Madras.	Dr. Issac Segueiria, Reader in English, Osmania University, Hydrabad.
58.	G. Shanmugasundaram	Prof. of Mathematics, G.T.N. Arts College, Dindigul.	"Automata and formal Language"	Dr. G. Sankaranarayanan Prof.&Head of Maths Dept, Annamalai University.	Prof. S. K. Srinivasan, Dept. of Mathematics, Indian Institute of Mathematics, Madras-36.

1	2	3	4	5	6
59.	R. Venkataraman	Lect. in Maths, Madura College, Madurai.	Functional Analytic Applications to Summability	Dr. K.R. Nagarajan, Prof of Maths, Madurai University.	Dr. C. Chandrasekara Rao, Prof. and Head of the Dept. of Maths, St. Xavier's College, Palayamkottai.
60.	A. Shanmuga-kani	Prof. of English, S. Vellaichamy Nadar College, Nagamalai, Madurai-19	A comparative study of Jayakanthan and John Upmike as Novelists.	Dr. V. Sachi-thanandan, Prof. of English, Madurai University.	Dr. Nalini V. Shetty. Regional officer, American Consulate Buildings, Madras.
61.	M. Balasandra-vathanam.	Prof. of Economics, A.P.S.A. College, Tiruppathur.	"Studies in Economics of small and marginal Farms in Mayuram Taluk Thanjavur Dist."	Dr. K. S. Sonachalam "Sivagiri House" Courtallam	Dr. P. V. Rajkumar, Prof. of Economics, Uni. of Madras. P G. Extension Centre, P S G. Arts College, Coimbatore.
62.	R. Munisamy	Asst. Prof of Economics, G.T N. Arts College, Dindigul	"Rural unemployment in Tamilnadu"	Dr. S Sonachalam Courtallam.	Dr. Mrs SaradhaRaju, 23, Sulliban's Garden Road, Madras-4,
93.	Jeganathan Dhanrajan	Asst. Prof. of English, Sethupathy Govt. Arts College, Ramnad	"Walt Whitman and Bharathidasan - A Comparative study"	Dr. S. V. Subramanian, Director, I.I T.S, Madras	Dr. M. Manuel, Prof, & Head, Institute of English, Univ. of Kerala.
64.	M. Gajalakshmi	Reader in Economics, Dept. of Economics, Madurai University,	"Tea Industry in India"	Important Research	

65.	Mrs. Sarojini Natarajan	Principal, S F.R. College for Women, Sivaksi	"Margaret Fuller and American Transcend-atalism"	Dr. Adappa Rama-krishna Rao, Reader in English, Osmania University	Dr. V. Sachithana-ndam Prof. of English Madurai University
66.	V.Cruz Viagappa Ratnam	Asst. Prof. of Economics, Scott Christian College, Nagercoil.	"Landless Agricultu-ral Labour in K.K. Kanyakumari Dist"	Dr.K.S. Sonachalam 'Sivagiri House" 'Courtallam.	Dr. G. Partha-sarathy Prof of Economics, Andhra University
67.	Tmty. K. Bala-mani	Asst. Prof of Tamil Sri Parasakthi College for Women' Courtallam.	"Language and Philosophy of Thiruthandaham of Thirunavukkarasar"	Dr S Agasthilingam, Director, Centre of Advanced study in Linguistics, Annama-lai University	Dr. R. Shanmugam, Reader in Dravidian, Languages, Madurai University
68.	G. Arumugam	Asst. Prof. of Tamil VHNSN. College, Virudunagar.	"Folk songs of Fish-erman with special reference to the South West Coast of Ramnad Dist."	Dr. Fr. Gnanapra-kasam, Principal, Arulanandar College, Karumathur.	Dr. M. Sundaram, Prof. & Head of Dept of Tamil Presidency College, Madras
69.	P. Philomina Mary	Lecturer in Tamil I C.C. & C.E. Madurai University	"Fr. Beschi's Minor Poetical Works"	Dr. Fr. Gnanapra-kasam, Principal Arulanandar College, Karumathur.	Dr.M. Sundaram Prof. & Head of Dept. of Tamil Presidency College, Madras
70.	K. Karuppan	Prof. & Head of the Dept. of Commerce, Govt. Arts College Melur	"A study on Co-operative Land De-velopment Banks in Tamilnadu"	Dr. B. Krishnarao, Depty Director, Agro-Economic Centre, University of Madras Madras - 60005	Dr. P C. Phattan-chatti Beni of Prof. and Head Dept. of Commerce, Karna-daka University

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71.	A. Ilamaran	Prof. of. Tamil T.D.M.N.S. College, T. Kalli-kulam	"Folk songs and Folk Tules of Nanguneri Taluk"	Dr. Rm. Periakarup-pan, Professor of Tamil, I C.C. & C.E. Madurai University	Lecturer in Tamil, Thiagarajar College, Madurai
72.	Tmty. R.J. Jothi-Bai	Lecturer in Tamil, I.C.C. & CE. Madurai Univerisity	"சங்கப் புறப்பாடல்களில் திணைத்துறை அமைப்பு"	Dr. Rm. Periakraup-pan, Professor of Tamil I.C.C.&C.E. Madurai University	Dr. A. Subramania-Pillai Prof. & Head of the Dept. of Post - graduate, Studies in Tamil, Government Arts College, Chettur, Palghat
73.	P. Rengasamy	Senior Lecturer in English I-C.C. & C.E. Madurai University	"A Critical study of Shakespeare in Tamil Translation"	Dr. V.R. Sachithan-andan, Prof. & head of the Dept. of English Madurai University	Dr. R. Sivathanu-pillai, P. G. Prof of English, VHNSN College, Virudhunagar
74.	M. S. Soundra-pandian	Asst. Prof. of Tamil, VHNSN College, Virudunagar.	Temple of Sri Andal in Srivilliputhur"	Dr. M.S. Sanjeevi, Prof. of Tamil, University of Madras - 600005	Dr. M. Govindasamy Reader in Tamil, Annamalai University, Annamalai Nagar - 608101.

75.	S Srinivasan	Asst. Prof. of Tamil, Madura College, Madurai.	"சங்க இலக்கியத்தில் சமயக் கூறுகள் (பத்துப் பாட்டு எட்டுத் தொகை மட்டும்)	Dr. M. Sanjeevi Prof. of Tamil University of Madras Madras	Dr. M. Govindasamy, Reader in Tamil, Annamalai University Annamalai Nagar
76	V K. Durairaj	Asst. Prof. of Tamil, St. John's College, Palayamkottai.	"Part played by Panki in Sangam Literature with special reference to Akananuru"	Dr. A. Kamatchi-nathan P.G. Prof of Tamil, St. Xavier's College, Palayamkottai.	Dr. S. Natarajan, Lecturer, Dept. of Tamil, Madurai University
77.	S. Lakshmi-narayanan	Prof of Tamil, Sri Paramakalyani College, Alwarkurichi	"Origin and development of Sri Kasi-Viswanathar Temple, Tenkasi"	Dr. A. Kamatchi-nathan' Prof. of Tamil, St. Xavier's College Palayam Kottai	Dr. S. Natarajan, Lecturer, Dept. of Tamil, Madurai University.
78.	M. Balakrishnan	Lecturer in Tamil. I C.C & CE, Madurai University	"Jainism in early Tamil Literature	Dr. Murugarathnam, Reader in Thiruk-kural Research Madurai University, Madurai - 2	M. Balakrishnan, Lecturer in Tamil, I.C.C & CE, Madurai University.
79.	Thiru P. K Gane-san	Asst. Prof. of Chemis-try, Aditanar College of Arts & Science, Thiruchendur.	"Kinetic of Chemical Reactions."	Dr. C. Natarjan Rea-der in Inorganic Chemistry, Dept. of Chemistry (POCIC)	Dr. C. Srinivasan, Reader in Physical Chemistry, Madurai University.
80.	Thiru V. Rajago-palan	Lecturer in Chemistry, Arul Anandar College, Karumathur.	"Natural Products."	Dr. S. Neelakantan, Professor of Chemis-try (NPCPC) Madurai University.	Dr. P.V. Raman, Reader in Phyto Chemistry, Madurai University.

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81.	Thiru C. Albert	Asst. Prof. of Economics, Pope's College, Sawyerpuram.	"The Economic Potentiality of Tuticorin Pastpresent and Future."	Prof. K. S. Sonachalam, Sivagiri House, Courtallam.	Dr. M.S. Lakshmanan, Lecturer in Eco., Madurai University.
82.	Miss. A. Swarnammal	Prof. of Tamil, Sarah Tucher College, Palayamkottai.	"Bakthi Tradition of Appar."	Dr. S. Subramoniyan, Prof. of Tamil, S. T. Hindu College, Nagercoil.	Dr. S. Natarajan, Lecturer in Tamil, Madurai University.
83.	Tmty. Retna Ragland	Asst. Prof. of English, M V.M. Arts College for Women, Dindigul.	"Wordsworth and Bharathi as Poets."	Dr. V. Sachithanandan, Prof. & Head, Dept. of English, Madurai University.	Dr. Rm. Periakaruppan, Prof. of Tamil, I.C.C. & C.E Madurai University.
84.	Thiru M.E. Manickavasagom Pillai	Prof. of History, Arignar Anna College, Aramboly.	"The History of Kottar Town to 1947"	Dr. K. K. Pillay, 26, II Main Road, Adayar, Madras.	Dr. K. Rajayyan, Prof. & Head, Dept. of History Madurai University.
85.	Thiru A. Pown Raja	Prof. & Head of Dept. of Mathematics, A.N.J A. College, Sivakasi.	"Studies in Algebra and Analysis."	Dr. V K. Balachandran Director, Ramanujam Instt. for Advanced Study in Maths., Univ. of Madras.	Dr. R. Aravamudan, Prof. & Head Dept. of Maths, A.N J A. College, Sivakasi.
86.	Thiru M. Krishnamurthy	Asst. Prof of Physics, Madura College. Madurai.	"Theoretical Soild State Physics."	Dr. S. Balasubramanian, Reader in Physics, Madurai University.	Dr. T.M. Haridasan, Reader in Physics, Madurai University.

87.	P.S. Narayanan	Prof. of Botany, V.O.C. College, Tuticorin	"Studies on Marine Micro-Organisms."	Dr. M. Lakshmanan, Professor, Department of Biological Sciences, Madurai University.	Dr. Narayanaswamy Reader, Centre for advanced Studies, University of Madras.
88.	M. E. Manickavasagam Pillai	Prof. of History, Arignar Anna College Aramboly	"The History of Kottur dam to 1947"	Dr. K.K. Pillai 26, II Main Road, Kasturba Nagar, Adayar, Madras-20.	Dr. K. Rajayyan, Prof. & Head of the Dept. of Modern History, Madurai University.
89.	Pown Raja	Prof. & Head of Dept. of Mathematics, A.N.J.A College, Sivakasi	"Studies in Algebra and Analysis	Dr V.K.Balachandran Director, Ramanujam Institute for Advanecd Study in Mathematics, University of Madras.	Dr. R. Aravamudan, Prof. & Head of the P.G.Dept. of Mathematics, ANJA College, Sivakasi.
90.	M. Krishnamoorthy	Asst. Prof. of Physics, Madura College, Madurai	"Theoretical Solid State Physics"	Dr. S. Balasubramanian, Reader in Physics, Madurai University.	Dr. T. M. Haridasan, Reader in Physics, Madurai University.
91.	P.S. Narayanan	Prof. of Botony, V.O.C. College, Tuticorin	"Studies on marine Micro-organisms"	Dr. M. Lakshmanan, Prof., Dept. of Biological Science, Madurai University.	Dr. R. Narayana-Swamy, Reader, Centre for Advanced Studies, University of Madras.

1	2	3	4	5	6
92.	A Swarnammal	U.G. Prof. of Tamil, Sarah Tucker College, Palayamkottai.	"Bhakthi Traditions of Appar"	Dr. S. Subramanian, Prof. & Head. of the Dept. of Tamil, S.T. Hindu College, Nagarcoil.	Dr. S. Natarajan, Lecturer, Dept. of Tamil, Madurai Unviersity.
93.	A. Vijayarajan	Asst. Prof. of Economics, Thiagarajar College, Madurai	"The Impact of Agrobased Industries on the Agricultural Economy of Madurai"	Dr. M. S. Lakshmanan, Lecturer, Dept. of Economics, Madurai University.	Dr. A. Ramaswamy. Prof. Head. of the Dept. of Economics, Annamalai University.
94.	K.G. Sivaramakrishnan	Asst. Prof. of Zoology, Madura College, Madurai.	"Studies on the mayflies of South India"	Dr. S. V. Job, Prof. Dept. of Biological Sciences, Madurai University.	Dr. S. Kannan, Prof. & Head of the P. G. Dept. of Zoology. Thiagarajar College, Madurai.
95.	D. Bhupati	Dean, Madurai Medical College, Madurai.	"Role of Genetics in system vulnerability of Hypertensives"	INDEPENDENT.	
96	B. Devendran,	Asst. Prof. of English, V.H N.S N. College, Virudhunagar.	"The Impact of Western Thought on Kavimani Desika Vinayagam Pillai"	Dr.G.Gopalakrishnan, Prof. of English, I.C.C. & C E., Madurai University.	Dr. N. Subramanian, Reader in English, Madurai University

APPENDIX—R

Statement showing the number of Ph.D. and M.Litt. Degrees awarded by this University so far is furnished hereunder:

YEAR	1968		1969		1970		1971		1972		1973		1974		1975		1976	
FACULTY	Ph.D	M.Litt	Ph.D	M.Litt	Ph.D	M.Litt	Ph.D	M.Litt	Ph.D	M.Litt	Ph.D	M.Litt	Ph.D	M.Litt	Ph.D	M.Litt	Ph.D	M.Litt
ARTS	—	—	—	2	—	2	—	1	2	1	3	2	3	3	5	1	3	3
SCIENCES	2	—	6	—	1	—	5	—	6	—	10	—	6	—	13	—	16	—

Ph D

Faculty		No
Tamil	—	12
English	—	3
Education	—	1
Mathematics	—	14
Physics	—	5
Chemistry	—	12
Biology	—	32
Medicine	—	2

M.Litt

Faculty		No
Economics	—	11
Tamil	—	1
English	—	2
History	—	1

APPENDIX — S

Statement showing the new Research Projects/Schemes operated during the year in the University Departments with the financial Assistance of National and Foreign Agencies

S. No	Title of Research Projects/Schemes	Names of the investigator and departments	Sponsoring Agencies
1	2	3	4
1.	Mass Culture of Streptochephalus Dichotomus	Dr. S. Krishnaswamy, Department of Biological Sciences	University Grants Commission
2.	Ecophysiological Studies on Culture of Air Breathing Fishes	Dr. T. J. Pandian, Department of Biological Sciences.	University Grants Commission
3.	Studies on Blue-Green Algal Viruses	Dr. M. Lakshmanan, Department of Biological Sciences.	University Grants Commission
4.	Energy Transfer Reaction at Photochemical reaction centres.	Dr. G. Kulandaivelu, Department of Biological Sciences.	University Grants Commission
5.	Investigations on the evaluation of an accurate electron density distribution in crystalline solid solution and other system.	Dr. S. K. Mohanlal, Department of Physics.	University Grants Commission
6.	Studies on Fish energetics and their application to acquaculture	Dr. S. V. Job, Department of Biological Sciences.	University Grants Commission
7.	Photochemical Characterization of chloroplast Mutants of Nuclear Origin in Tobacco & Tomato	Dr. A. Gnanam, Department of Biological Sciences.	Department of Atomic Energy

1	2	3	4
8.	Physiological Studies on Brawn Culture	Dr. T.J. Pandian, Department of Biological Sciences	International Foundation of Sciences,Sweeden.
9.	Mosquito Control through Larvivouous Predactors	Dr. T.J. Pandian, Department of Biological Sciences	Indian Council of Medical Research, New Delhi.
10.	Limnological Studies on Fish Culture	Dr. T.J. Pandian, Department of Biologicul Sciences.	Council of Scientific and Industrial Research, New Delhi.
11.	Studies on Sporolation on Bacilli	Dr. (Mrs) Kunthala Jayaraman, Department of Biological Sciences.	Department of Science and Technology, New Delhi.
12.	Development of Immune Functions in	Dr. V.R. Muthukkaruppan Department of Biological Sciences.	University Grant Commission, New Delhi.
13.	Immunogenesi in reptile a phylogenetic approach to understand immunological Mechanismus.	Dr. VR. Muthukkaruppan, Department of Biological Sciences.	University Grant Commission, New Delhi.
14.	Regulation of Photosynthetic carbon flow by Ammonium Compound	Dr. A. Gnanam Department of Biological Sciences.	University Grant Commission, New Delhi.
15.	Transcriptional regulation of Eucaryoic Development	Dr. (Mrs) Kunthala Jayaraman, Department of Biological Sciences.	University Grant Commission, New Delhi.
16.	Genetics of RNA polymerase in Escherichia Coli	Dr. J. Jayaraman, Department of Biological Sciences.	University Grant Commission, New Delhi.

1	2	3	4
17.	Dynamic Nature of Mitochondrial Membrane function to the Cellular Environment	Dr. J. Jayaraman, Department of Biological Sciences.	University Grants Commission, New Delhi.
18.	The Mechanism of Antigenic Competition during the immune response of the Lizard.	Dr. VR. Muthukkaruppan, Department of Biological Sciences.	Department of Atomic Energy, Bombay.
19.	Temporal Sequences of Mitochondrial Transcription of D.N.A	Dr. J. Jayaraman, Department of Biological Sciences.	Department of Atomic Energy, New Delhi.
20.	Studies in the Biological Productivity of tropical lakes of South India	Dr. S. Krishnaswamy, Department of Biological Sciences.	P. L. 480, U.S.A.
21.	In-Vitro and Invivo Studies on Protein Synthesis by Chloroplasts and its Biological Control.	Dr. A. Gnanam, Department of Biological Sciences.	P. L. 480, U.S.A.
22.	The Development of Immunity in Reptiles	Dr. VR. Muthukkaruppan, Department of Biological Sciences.	P.L. 480, U.S.A.
23.	Transformation in blue green algae	Dr. M. Lakshmanan Department of Biological Sciences.	Council of Scientific and Industrial Research, New Delhi.
24.	Genetics of antibiotic synthesis and Differentiation in bacillus species.	Dr. (Mrs) Kunthala, Jayaraman, Department of Biological Seiences.	Council of Scientific and Industrial Research, New Delhi.

1	2	3	4
25.	Molecular mechanism involved in Glucose repression of mito-chondriogenesis	Dr. J. Jayaraman, Department of Biological Sciences.	Council of Scientific and Industrial Research, New Delhi.
26.	Membrane Dynamics in microorganisms	Dr. J. Jayaraman, Department of Biological Sciences.	Indian Council of Medical Research, New Delhi.
27.	Aquaculture of fresh-water mullot	Dr. M.N. Kutty, Department of Biological Sciences	International Foundation of Sciences, Sweedan
28.	Photosynthetics studies in C3 plants	Dr. A. Gnanam, Department of Biological Sciences.	—do—

APPENDIX-T

The names of the candidates who have been awarded prize/medal under various endowments for the year 1976 are given below.

Name of the prize and course. (1)	Name and address (2)	Name of the college where studied. (3)
1. Dr. Sir A L Mudaliar Prize		
1. M.D. Obts. & Gynaec	Dr. N. Jayam, No. 208, G S.T. Road, Madras-44.	Madurai Medical College, Madurai-20.
2. M.D. Paediatrics.	—	—
3. D.G.O.	Dr. J. Bhanumathi, 32, I Main Street, Madurai-625011.	Madurai Medical College, Madurai-20.
4. D.C.H.	Dr. S.K. Govindan, 18, Teppakulam Street, Veerappan Chatram, Erode-638004.	Madurai Medical College, Madurai-20.
2. Sri M. Bhaktavatsalam 68th Commemoration Prize :		
1. B.Ed.	Thiru Jothi Fernando, Bishop's House, Salem-636007.	St. Xavier's College, Palayamkottai.
2. M.Ed.	Selvi Vasantha Ramachandra Iyer, 47, North Agraharam, Periyakulam, Madurai District.	Lakshmi Teacher's Training College, Gandhigram.

1	2	3
3. B.Sc., (Ag)	-No award-	
4. B.E. Civil	Thiru S Vijayakumaran, S/o B. Sivagurunathan Chettiar, Derisanam cope, Azhahiapanpiapuram (p o.) K.K. Dist.	Alagappa Chettiar College of Engg&Tech. Karaikudi
5. B.E Mech.	Thiru A R Ramamoorthy, 13, Lakshmipuram 3rd Street, Madurai-1	Thiagarajar College of Engineering, Madurai.
6 B.E. Elec.	Thiru D. Devaraj, R.M.S. Colony, Tanjore-613006.	Alagappa Chettiar College of Engg. & Tech., Karaikudi.
7. Final B E. 3 year-Mech.	-No award-	
8. Final B.E. 3 year-Elec.	-No award-	
9. Final M.B.B.S.	Thiru M. Paul Korath, 776, Housing Board Colony, Arignar Anna Nagar, Madurai-20.	Madurai Medical College Madurai-20.

3. **The Saravana Mudaliar Chellammal Palaniandavar College of Indian Culture-Saiva Siddhanta Prize :**

1. M.A. Indian Culture	Thiru B. Gunasekaran, 108-B, New Railway Colony, Palani.	Arulmigu Palaniandavar College of Indian Culture, Palani.

4. **10th Indian Econometric Conference Endowment Prize**

M.Sc. Mathematical Economics-Econometrics -No award-

5. **The P. Subramanian Memorial Medal**

M.Sc. Physics	Thiru S K. Ramesh S/o S.V. Kuppusamy, 'Sathyogam' 13, Puliadi Ramasami Iyer Street, South Gate, Madurai-1.	Madura College, Madurai.

1	2	3
6 Langudi Mrs. Jeevaviswanathan Medal :		
M B B.S.	Thiru Paul Korath, 776. Housing Board Colony, Arignar Anna Nagar, Madurai-20.	Madurai Medical College, Madurai-20
7. Dr. C K P. Menon's University Medal for Pathology		
M B B S. Patho-logy	Thiru R. Perumalsamy, C/o A.S. Perumalsamy, Ambasamudram,	Madurai Medical College, Madurai-20.
8. Sri M. Bhaktavatsalam 69th Birthday Commemoration Prize		
1. M.A. VII (a) English	Selvi Jacob Arokia Teresa Santha, 11, Victoria Extension, Tuticorin.628002.	St. Mary's College, Tuticorin.
2. M.A. Br. VII (b) Tamil (S)	Thiru A. Arivunambi, S/o, P. Amirthalingam, 'Arivagam' New Town, Karakudi.	Alagappa College, Karakudi.
3. M.A. Br. III.-Economics	Selvi S.P. Kanaka Anbu Selvam, 114, Alagarkoil Road, Tallakullam, Madurai-2.	Fatima College, Madurai.
4. M.Sc. Physics.	Thiru S.K. Ramesh, S/o S.V. Kuppuswamy, 'Sathyogam' 13, Puliadi Ramasami Iyer St, South Gate, Madurai-1.	Madura College, Madurai
5. M.Sc. IV (a) Chemistry	Thiru A. Manthiram, C/o Petchiammal, amara-puram, Madavankurichi (P.O.) Kulasekara-patnam, Tly Dist.	V.O.C College, Tuticorin.

1	2	3
6. M.Sc. I (a) Maths	Thiru S. Bose, S/o. K. Subbiah Thevar, Avarampatti, Vilampatti, Via, Sholavandan, Madurai Dt.	Madura College, Madurai
7. M.Sc. VI (b) Zoology (Sem)	M. Antony Jeya Mary, D/o. Marianthran, Saral (P.O.) Via Asari-pallam, K.K. Dist.	Arulmigu Palaniandavar Arts College Palni.
8. B.A. Part- I Tamil.	Thiru V. Kannan, 4/43A, Double Street, Puliyoorkurichyi, Thuckalay, K.K. Dist.	Pioneer Kumaraswamy College, Nagercoil.
9. B.A. Part-II English	Selvi N. Mohanambujam, C/o Sri. M. Rengasamy, 19/612, Thali, Calicut-2. Kerala State.	Fatima College, Madurai.
10. B.A. Br. I. History (Main only)	Thiru Paul Fahastin, S, Nambi Pathu, Valliammal Puram, Vallioor (via) T.Veli Dist.	T.D M N S. College, T.Kallikulam.
11. B.A. Br. III (a) Social Science Main	Selvi M. Padmini, 14, Vidwan Ponnu-swamy Pillai Street, Madurai-1.	Lady Doak College, Madurai.
12. B.A. Br. IV. Economics (Main only)	Selvi S. Hemalatha, C/o K. Kailasam, Mada Street, Krishnan Koil Nagercoil.	Holy Cross College, Nagercoil.

1		2	3
13	B A. Br. XII English, (Main only)	Selvi Uma Raman, C/o Dr. P.S. Sreemathi, M. S. 121, Anna Nagar, Madurai-20.	Fatima College, Madurai
14.	B A. Br. XII Tamil (six papers)	Sslvi V. Mallika, I.M.A. Dept. of Tamil, Madurai University, Madurai-21.	Sarah Tucker College, Palayamkottai.
15.	B.Sc. Part-II English	Selvi Chandrika Subramanian, D/o S.V.S. Subramaniam, Kullursandai P. O. (Via) Virudhunagar, Ramnad District.	Fatima College, Madurai.
16.	B.Se. Part. I Tamil	Thiru R. Murugeson, S/o D. Ramasamy Nadar. Kurippankulam Nazareth (via) Nellai District. 628617.	Sri K.G.S. Arts College Srivaikuntam.
17.	B.Sc. Part III. Mathematics Main.	Selvi S. Amutha, D/o K. Subramanian, Pattariar New Street, Kottar, Nagercoil-2 K.K. Dist.	Scott Christian College, Nagercoil.
		Selvi N. Andal, D/o V. Narayanasamy, 76, Dalavai Street, Vadeveeswaram, Nagercoil-2 K.K. Dist.	Scott Christian College, Nagercoil.
		Selvi B. Saradha, C/o P. Bagavathi Subramonian, 72, Big Street, Vaidvesswaram, Nagercoil. K.K- Dist.	Scott Christian College, Nagercoil.

1	2	3
	Selvi S. Paneer Selvam, D/o P. Sivalingam Nadar, Thammathunkonan, Nagercoil-2. K.K Dist.	Holy Cross College, Nagercoil
	Selvi N. Sugunabai, D/o A. Natarajan, 10, Jeganatha Mudali Street, Theni, Madurai Dist.	Jeyaraj Annapackiam College for Women, Periyakulam
	Thiru S. Chandrasekar, S/o V. Sundrarajan, 88, Vakil New Street, Madurai - 1.	Madura College, Madurai.
	Thiru K. Narayanan, S/o S.G. Krishnan 49B, West Vadampokki Street, Madurai - 1	Madura College, Madurai
	Thiru M. Murugalingam, S/o A.Meenakshi Sundaram, 678, South Car Street, Vickramasingapuram, Tirunelveli Dist.	Sri Paramakalyani College Alwarkurichi
	Selvi S. Maragatham, C/o K. Subbiah Mudaliar, 1, East New Street, Ambasamudram, Tirunelveli Dist.	Sri Parasakthi College for women, Courtallam.
	Selvi S. Umadevi, D/o T. Subbiah, 6-2-23, Servaikaran New Street, Sencottah, Tirunelveli Dist.	Sri Parasakthi College for women, Courtallam

1	2	3
	Selvi K.R. Radha, D/o K.P. Raman, 91, West Street, Pattamadı.	Sarah Tucker College, Palayamkottai.
	Thiru Elam Vazuthi, A., S/o Arunachala Nadar 285, George Road, Tuticorin-2	Kamaraj College, Tutıcorin
	Selvi Thirumalai, D/o S. Umaıorubagan, 50, East Car Street, Authoor, Tirucendur (T.K) Triunelveli Dıst.	St. Mary's College, Tuticorin
18. B.Sc. Part III Physics. Main	Thiru S Ragunathan, D/o P. Putarjunam Iyer, 37, Saıyamoorthy Street, Tırunelveli Town-627006	St. John's College, Palayamkottai.
19. B.Sc. Part III Chemistry Main	Thiru S. Manickavasakan, S/o S. Subbiah Nadar, Kattadıthattu, Puthanturaı P.O. K.K. Dıst.	Scott Christian College, Nagercoil
20. B.Sc. Part III Botany Main	Selvi SP.O Theivanai, D/o SP. Odaiyappa Chettiar, 35, South Car Street, Sivaganga. Ramnad Dt.	Seethalakshmi Achi College, Pallathur.
21. B.Sc. Part III Zoology Main	K. Palanisamy, S/o G. Karuppasamy Goundar, Thonnathottan, Karadivari (P O) Palladar (T.K) Coimbatore Dist.	Pope's College, Sawyerpuram

	1	2	3
22	B.Com Degree Part III-Groups A, B and C.	Thiru R. K. Raghavan, 6A, Meenakshipuran 2nd Lane, Munichalai (post) Madurai-9.	Institute of Correspondence Course, Madurai University.
23	B.Sc. Home Science Main	Selvi V. Gita, 'Sowbagya' 15, Sivan East Car Street, Palayamkottai, Tirunelveli-2.	Fatima College, Madurai.
24.	B.Sc. Geology Main	Thiru S. V. Govindaraju, S/o N V S. Veerachary Naicker, O. Kovilpatti, Sankaralingapuram (p.o.) (Via) Virudhunagar,	V.O.C College, Tuticorin,

9 Kalaikavalar C V.CT.V. Venkatachalam Chettiar Shastiabtha Poorthi Endowment Prize

1.	B.Ed. (Women)	Selvi S. Usha Rani, Thalavaipuram, Settiarpatti Post, Ramnad District.	Annammal Trg College, Tuticorin.
2.	B.E. (Electronics & Communications)	Thiru B. Chandra Mouli, R.M.S. Colony, Tanjore-613006.	Alagappa Chettiar College of Engg. and Technology' Karaikudi.
3.	B.P.Ed.	Thiru A. Mohamed Najeeb Palamedu P.O. Nilambur. (Via) Malappuran District 679331.	Alagappa College of Physical Education Karaikudi.
4.	B.Sc. Spl. Chem. Part I Tamil	Thiru S.M.S. Showkat Ali, C-96, Ramalingar Street. Block No. 10, Neyveli 607801. (S.A. Dist)	American College, Madurai.

1	2	3
10. **Dr. Vadamalayan M. B. B. S. Gold Medal**		
1. M.B.B.S. Surgery	Thiru S. Ganesapandi S/O V. Sundaralinga Nadar, Kuttam, Nager-coil Taluk. K.K. Dist.	Tirunelveli Medical College; Palayamkottai.
2. M.B B S. Medicine	Thiru M. Paul Korath, 776, Housing Board Colony, Arignar Anna Nagar, Madurai-20	Madurai Medical College, Madurai.
3 M.B.BS. Obts. & Gyna.	,, Selvi Rajini Premalatha, C/o. Dr. G. Malini, E. SI. Dispensary, Palanganatham, Madurai.	,, Madurai Medical Coilege, Madurai
4 M.B.B.S. Opthalmology	Thiru J. C. Ramesh 'Lakshmi' Bharathi Ula Road, Race Course, Madurai-2.	Madurai Medical College, Madurai
5 M.S. Gen. Surgery	Dr. R.R. Surendran, 1687, Krishnan Koil Second Street, Manambuchavadi, Tanjore.	Madurai Medical College, Madurai
11 **Thiru M.S. Nanayanswami Iyer Memorial Prize**		
M A Br VII (a) English	Selvi Jacob Arokia Trosa Santha, 11, Victoria Extension, Tuticorin-628002	St. Mary's College, Tuticorin
12 **Dr. Avvai Memorial Gold Medal Endowment:**		
M B B S Obst & Gyn	Thiru M. Paul Korath, 776, Housing Board Colony, Arignar Anna Nagar, Madurai-20	Madurai Medical College, Madurai-20
	and	
	Selvi Rajini Premalatha, C/o Dr G Palini, E SI Dispensary, Palanganatham, Madurai	Madurai Medical College, Madurai-20

1	2	3
13. The Dr. T.P. Meenakshisundaram Medal		
1. M.D. General Medicine	Dr. T. Dhinakaran, 159, Anna Nagar, Madurai-20.	Madurai Medical College, Madurai.
2. M. Sc. Engg-Struct. Engg.		
3. M.Sc. Engg-Elect. & Electronic Engg-Power system Engg.		
4. M.Com.	Pagalam S. Balasubramanian, 182, Ull Street, Virudhunagar.	V.H.N.S.N. College, Virudhunagar.
5. M.Ed.	Selvi Vasantha, Coimbator C/o. Ramachandra Iyer, 47, North Agraharam, Periyakulam, Madurai Dirstrict.	Lakshmi Teachers Trg. College, Gandhigram.
6. M.A.Tamil Semester	Thiru A. Arivunambi, S/o. P. Amirthalingam, 'Arivagam' New Town, Karaikudi.	Alagappa College, Karaikudi.
7. M.A. English Semester	Selvi Chakravarthy Mandira, 118, Cliper Road, Monsha Tala, Konnagar, Hooghly, West Bengal.	Department of English Madurai University.
8. M.A. French	-No award-	
9. M.Sc. Physics	Thiru S. Umapathy, Mannadiar House, Kasiapuram, Adivaram, Adivaram, Palani.	Physics Department, Madurai University.

	1	2	3
10.	M Sc. Chemistry	Thiru S. Annamalai, Kilanilakkottai, Kilanilai Via.	Chemistry Department, Madurai University.
11.	M.Sc. Biology Semester	Selvi W. Vijayakumari, 134, Bungalow Street, Koilpattai.	Biology Department, Madurai University.
12.	M.Sc. Mathematical Economics	-No award -	

14. S. Arumuga mudaliar and C. R. Rajalakshmi Endowment:

1.	B.A. Degree Part I Tamil	Thiru V.Kannan, 4/43A, Double Street, Pulliyoorkurichy, Thuckalay, K.K. Dist.	Pioneer Kumarasamy College, Nagercoil.
2.	B. Sc.Degree Part I Tamil	Thiru R. Murugeson, S/o D.Ramaswamy Nadar, Kurippankulam, Nazareth (Via), Nellai District -628617.	Sri K.G.S. Arts College, Srivaikuntam.

15. Dr. M. Varadarajan memorial endowment:

1.	M.A. Philosophy & Religion	Thiru B. Franklyn Jeyakumar, Next P.U. School, Virupakshipuram, Vellore-632002.	The Tamilnadu Theological Seminary, Madurai.
2.	M.A. Social work	Thiru Vempatti Kameswara Rao, Near Post Office, Nuzvid-521201.	Inst. of Social work, Madurai.
3.	M.A. Geography	Selvi A. Shanthakumari, 31, Vaduga Thattara Lane, East Masi Street, Madurai-1.	Meenakshi Govt. College for women, Madurai.

1	2	3
4. M.A. History	Selvi C. Chandra, D/o M. Chinnasamy. T. Sadapatti, T. Rajagopalanpatti, Periyakulam.	Meenakshi Govt. College for women, Madurai.
5. M.A. History (Non-semester)	Thiru V. Guruswamy, 66, Thondivilakam Street, Kallidaikurichi	Private.
6. M.A. Tamil	Selvi R. Govindalakshmi, 17, North Silambani Street, Devakottai.	Private.
7. M.Sc. Geography	-No award-	
8. M.Sc. Molecular Biology	Selvi R. Vani, C/o. B.N. Rama Rao, 131, II Block, 3rd Cross, Jeya Nagar, Bangalore-11.	Biology Department.
9. M.Sc. Botany Semester	Selvi Razulla Johnsi Rani, N.L. Raja Lane, Edamal, Street, Theni.	Sri Parasakthi College for Women, Courtallam.
10. M Sc. I (b) Maths	Selvi S. Kannagi, 112, T.P.K. Road, Madurai-1.	Mathematics Department, Madurai University.
11. M.Phil. Maths.	Selvi S. Sita, 5, Town Extension, Mayuram, Tanjore District.	Mathematics Department, Madurai University.
12. M.B.A.	Thiru K. Anandapadmanabhan, No.28. State Bank Officer's Colony, Madurai-625016.	Thiagarajar School of Management. Madurai.

1	2	3
13 B Sc. Applied Science	Thiru A. Ramaswamy, 15, Satya Sayee Nagar, Madurai-3.	Thiagarajar College of Engg. Madurai.
14. B.Lib. Sc.	Thiru N. Subramanian, Madurai University Library, Madurai.	University Library, Madurai-21.
15. B A. Br III.B. Sociology Main	Selvi S. Meena, Singaravilas, A. Thekkur, Ramnad Dist.	Fatima College, Madurai.
16. B.A. Br. II-Political Science Main	M. Pancras, R.C. CHURCH Kilayampalayam P.O. Erode R.M S 638154. Coimbtore Dist.	Correspondence Course, Madurai University.
17 B A. Spl. Economics	Selvi. S. Kalavathi, D 112, Tirunagar Madurai 6.	Fatima College, Madurai.
18. B.Sc. Spl. Mathematics Part III	Thiru S. Ilangovan, Ananthappa Aham, 112, T.P.K Road, Madurai-625001.	American College, Madurai.
19. B.Sc. Spl. Physics-	Selvi R. Banumathi, D/o SV M.R.T. Ramachandran, 34, A-C, Sankaralinga Nadar St, Virudhunagar.	Fatima College, Madurai.
20 B.Sc. Spl. Chemistry Part III	Thiru Jacob Thomas, C/o C.G. Tharakan, 72, Town Hall Road, Madurai-1,	American College, Madurai.

1	2	3
21. B.Sc. Spl. Zoology	Selvi Guna Seeli Selvarani, S, 101-A/Christian Mission Hospital Compound, East Gate, Madurai-1	Lady Doak College, Madurai.
22. B.Sc. Rural Development Science	Thiru George Vincent, W, Melamanakudy P.O. Puthalam (via) K.K Dist. 629602.	Arul Anandar College, Karumathur.

16. Lalgudi Nataraja Pillai Suganthammal Medal

B.Sc. Degree Part I Tamil	Thiru R. Murugeson, S/o D. Ramasamy Nadar, Kurippankulam Nazareth (via) Nellai District. 861762.	Sri K.G.S. Arts College, Srivaikuntam.

17. Lalgudi Yogam Viswanathan Medal

B.Sc. Part III Physics Main	Thiru S. Ragunathan, C/o P. Putarjunan Iyer, 37, Satyamoorthy Street, Tirunelveli Town-627006.	St. John's College Palayamkottai.

18. University Woman's Association Endowment

B.A. Degree Part II English	Selvi N Mohanambujam, C/o Sri N. Rengaswamy, 19/612 Thali, Calicut-2, Kerala State	Fatima College, Madurai.

19. Rev. Mother Rose Memorial Endowment:

B. A. Degree Part II English	Selvi N. Mohanambujam, C/o Sri N. Rengaswamy, 19/612, Thali, Calicut-2. Kerala State	Fatima College, Madurai.

1	2	3
20. The Bank of India Limited Prize		
B. Com. Degree	Thiru S. Damodaran, Sengamalanachiyarpuram (post) Sivakasi (Via) Ramnad District.	A N. J. A. College, Sivakasi.
21. 45th Annual Meeting of the Inter University Board of India and Ceylon Endowment:		
P. U. C.	Selvi N. Saratha, D/o Thiru V. Narayanan, 2/12-A, Jawahar Street, Chokkikulam Madurai-2.	
M.Sc Biology	Selvi W. Viyakumari, 134, Bungalow Street, Koilpatti.	Biology Department. Madurai University.
22. Fischer Endowment Medal:		
P. U. C.	Thiru T. Hariharan, S/o Dr. S. N. Thiagarajan, Plot No 29, Arignar Anna Nagar, Madurai.	

APPENDIX—U

DEPARTMENT OF PHYSICAL EDUCATION

Staff : Thiru R. C. Sathyanesan, M.A., B.T., D.P.Ed., M.P.E.,
Director of Physical Education and Recreation.

In January 1976, the Madurai University Ball Badminton (Men) team participated in the All India Inter - University championship at Calicut and secured the Fourth Place.

A 20 days summer coaching camp was organised at Alagappa College of Physical Education, Karaikudi, from 20th May 1976 for the benefit of the students of the affiliated colleges in our university. Coaching in Hockey (Men), Basket-ball (Men & Women) and Volley-ball (Men & Women) was offered to 113 men students from 25 men's colleges and 41 women students from 7 women's colleges. Dr. M. Robson, Principal, Alagappa College of Physical Education, Karaikudi, was the Director of the coaching camp. Qualified N.I S. Coaches and experienced Physical Education personnel from colleges were appointed as Coaches.The T.A. and D.A. of the Coaches and trainees and other expenses for the conduct of the coaching camp were met from the Sports Affiliation Fee of Re. 1/- per annum per student paid by the colleges to the university. Significant improvement was noted in the performance of the trainees at the end of the camp.

At the zonal meetings held in July 1976, the following were elected as the zonal Chairmen and the Conveners for the year 1976-77.

A-Zone

Chairman : Prof. S. Master Sankaran, M.L.,
Principal, Madurai Law College. Madurai.

Convener : Thiru A. Subramanian, B.A., D.P.E.,
Physical Director, Madurai Law College, Madurai.

B-Zone

Chairman : Thiru N. Srinivasan, M.A.,
Principal, Sree Sevugan Annamalai College, Devakottai.

Convener : Thiru R.M. Jambulingam, B.A., M.P.Ed.,
Asst. Prof. of Physical Education,
Sree Sevugan Annamalai College, Devakottai.

C-Zone

Chairman : Prof. S. Selvaraj, M.A., M.Sc.,
Principal, Kamaraj College, Tuticorin.

Convener : Thiru A. Thuraisamy M.A., B.T., D P.Ed.,
Asst. Prof of Physical Education,
Kamaraj College, Tuticorin

D-Zone

Chairman : Thiru Arthur J. Harris, M.Sc.,
Principal, Christian College, Martandam.

Convener : Thiru M. Francis, B.A., D P.E,
Asst. Prof. of Physical Education,
Christian College, Martandam.

Women Zone

Chairman : Selvi N. Shakunthala, M.A.,
Principal, Fatima College, Madurai.

Convener : Selvi R. Gnanasoundari, B Sc, B.P Ed.,
Asst. Prof. of Physical Education,
Fatima College, Madurai.

On 28th April 1976, the Sports and Tournaments Committee of the University met at Palkalainagar with Prof R. Kanagasabapathy in the Chair. It was resolved at the meeting that our university shall participate in the following games in the inter-university competitions for the year 1976-77.

Men

Athletics, Basket-ball, Ball Badminton, Chess, Cricket, Foot-ball, Hockey, Kabaddi, Tennis, Table Tennis, Volley-ball, Weight Lifting&Best Physique.

Women :

Athletics, Basket-ball, Ball Badminton, Kho-Kho, Table Tennis and Volley-ball.

It was also resolved to celebrate the University Decennium in a fitting manner with Dawn to Dusk Inter-Collegiate Tournaments&Sports. In August, Dawn to Dusk inter-collegiate tournaments were conducted at different centres as given under :

	Game	Date	Centre
1.	Volley-ball (Men)	7-8-76	S.T. Hindu College, Nagercoil.
2.	Foot-ball	14-8-76	Alagappa College, Karaikudi.
3.	Kabaddi	16 8-76	Aditanar College, Tiruchendur.
4.	Basket-ball (Men)	18-8-76	Thiagarajar College, Madurai.
5.	Hockey	21-8-76	St. John's College, Palayamkottai.
6.	Ball Badminton (Women)	20-8-76	Sarah Tucker College, Palayamkottai.
7.	Basket-ball (Women)	23-8-76	Lady Doak College, Madurai.
8.	Kho-Kho (Women)	24-8-76	Fatima College, Madurai.
9.	Volley-ball (Women)	32-8-76	V V V. College, Virudhunagar.

An Athletic Meet was conducted for the present & past students (Men) of our university at the Armed Reserve Police Centenary Stadium, Madurai, on 9th&10th August 76. A Chess competition was conducted for the past & present men & Women students separately at American College, Madurai, from 2nd to 6th August 76 Cups and certificates were awarded to the individual players in the winners & runners - up teams in all the games and the 1st and 2nd place winners in the Athletic Meet

Inter–Collegiate Tournaments & Sports For Women

The inter-collegiate tournaments for women was conducted at Alagappa College of Physical Education, Karaikudi, on a central system on 24th, 25th & 26th September 76. Prof. A. Athicha Pillai, Principal of Alagappa College of Physical Education provided all facilities including boarding and lodging in his college campus for the participants numbering over. It was a big play festival. V.V.Vanniaperumal College for Women, Virudhunagar, won the aggregate team championship for the year 1976-77.

The Results

Basket Ball

Winners : Sarah Tucker College, Palayamkottai.
Runners-up : Fatima College, Madurai.

Ball Badminton

Winners : Scott Christian College, Nagercoil.
Runners-up : Lady Doak College, Madurai.

Chess

Winners : V.V.V. College, Virudhunagar.
Runners-up : Sri Meenakshi Govt. College, Madurai.

Kho-Kho

Winners : V.V.V. College, Virudhunagar.
Runners-up : Fatima College, Madurai.

Tennikoit

Winners : V.V.V. College, Virudhunagar.
Runners-up : Lady Doak College, Madurai

Table Tennis

Winners : Fatima College, Madurai.
Runners-up : Lady Doak College, Madurai.

Volley Ball

Winners : M.V.M P. Govt. Arts College for Women, Dindigul.
Runners-up : Fatima College, Madurai.

The Women Inter-Collegiate Athletic Meet was conducted at Holy Cross College, Nagercoil, on 6th & 7th December 76 in a well laid 200 Mts. track. Magnificent arrangements were made for the boarding & lodging of participants. The unbounded generosity & meticulous care of the Principal and management was well appreciated by all. Lady Doak College, Madurai, won the team championship for the year 1976-77.

Inter-Collegiate Tournaments & Sports for Men

The Inter-Collegiate and Inter-Zone tournaments for Men are in progress.

The Inter-Zonal Athletic Meet was held at Aditanar College, Tiruchendur, on 3rd & 4th December 76 in the well maintained 400Mts. cindar track with eight lines and all modern facilities. It was one of the well organised Meets. The unwinking vigilance of the Principal in attending to the minute arrangements of each department of the Meet was very well appreciated and praised by all. Our athletes did extremely well creating a few new records. The team championship was won by the C-Zone.

Inter - University Tournaments

The performance of our Kabaddi team was marvellous. We are the Runners-up in the South Zone held at Akola and again Runners - up in the All India Inter - Zone Championship held at B.N. Chakravarty University, Kurukshetra, Haryana State. This indeed is a big acihevement.

In Basket-ball (Men), our university reached the final league and was placed Third in the South Zone Championship held at Ernakulam. Our performance was of a high standard and won the appreciation of the public at Ernakulam.

In the Inter-University South Zone Foot-ball, our university after defeating Mysore University lost to Madras University by a narrow margin of one goal difference.

Our Volley-ball team lost to Andhra University after winning over Bangalore University in the first round.

In Table Tennis, we recorded two victories by defeating Bhopal and Karnatak Universities. Our Weight lifting team has gone to Bareilly for the All India Inter - University competition and we are sure to get atleast two first places in the All India competition.

We express our sincere and lasting gratitude to our revered Vice-Chancellor who is a source of inspiration to all sports lovers. Under his keen and deep interest, the sports & games in this university is receiving more and more importance.

The Director of Physical Education Conveys his deep indebtedness to the Chairman & Members of the Sports and Tournaments Committee for their expert guidance, wise counsel and unstinted co-operation all throughout the year for the successful functioning of the department.

APPENDIX — V

ACTIVITIES OF NCC IN THE AFFILIATED COLLEGES

1 Enrolment of Cadets and Training

2283 Boys and 389 Girls have been enrolled during the current academic year 75% of the NCC training for the year has been completed by now, in most of the Colleges.

2. Strength of Cadets

Present strength of cadets in the affiliated colleges of Madurai University is as under:

Senior Division Boys	—	4117
Senior Wing Girls	—	799
Number of Colleges	—	54

3. Average percentage of attendance

Average percentage of attendance on parades — 77%

4. Grant of Commission

5 Teaching members of Colleges have been granted NCC Commission during the period and are now performing NCC duties.

5. Pre-Commission and Refresher Training Course

6 Officers completed Pre-Commission Training Course

8 Officers completed Refresher Training Course.

6. Republic day Contingent

8 Senior Division Cadets (Boys) and 3 Senior Wing Girl cadets have been provisionally selected to attend Republic Day Contingent Camp at New Delhi on 26 Jan 77.

7. Shooting Competition

One team each Senior Division Boys and Girls Division Senior Wing took part in Inter-Group Shooting Competition held at Coimbatore during Sep. 76. Madurai Group get overall championship trophy.

8. Guard of Honour

A Guard of Honour was presented to His Excellency, the Governor of Tamilnadu and the Chancellor of University on 5th November 1976 by NCC Cadets at Madurai University Campus on the occasion of the 10th Annual Convocation of the University.

9. Camps and Courses Attended by NCC Officers and Cadets

Nature of Camps/ Courses	Attendance	
	Officers	Cadets
Annual Training Camp Boys	14	419
Centrally Organised Camps at other States Boys	1	49
Centrally Organised Camps at other States Girls	-	21
Attachment to Regular Army Units	1	95
Para Jumping Training	-	2

10. Annual Range Classification - Cadets

60% of cadets have completed their Annual Range firing in various places. Remaining cadets will complete the firing practice by Jan 77. All cadets are very enthusiastic in carrying out firing practices.

11. NCC Certificate Examinations

NCC Certificate Examinations will be conducted during Jan/Feb 77.

12. NCC Cadets for Army Commission

16 Cadets have been selected provisionally for the Army Commission.

13. Boatpulling and Ship Modelling

Navel Cadets have been given adequate training in Boat Pulling and Ship Modelling.

14. Social Service Activities

Cadets of Madurai, Ramnad, Tuticorin, Trichy & Kanyakumari Districts have undertaken about 25 Social Service task such as construction of road to villages, deepening Ponds and wells, repairing existing roads and cleaning temple area, improving sanitary conditions in villages and strengthening the banks of ponds etc.

15. Blood Donation

4 Officers and 224 Cadets donated blood to various Blood Banks.

16. Tree Planting - Scheme

211 Saplings have been planted by NCC Cadets.

APPENDIX-W

DEPARTMENT OF YOUTH WELFARE

Director : V Dakshinamoorthi

Department of Youth Welfare is incharge of the following schemes

1) **Student Services**
2) **Photographic Unit**
3) **Educational Film Library**
4) **Student Advisory System**
5) **National Service Scheme**
6) **National Integration Samiti**
7) **World University Service**

The Activities of the Department of Youth Welfare are expanding year by year Involving the student community in Integrated Rural Development is an important activity of the year. International Women's year was celebrated in a meaningful way. An inter-collegiate exhibition on Talents of women students at Sri Meenakshi Govt. College for women, Madurai and a seminar on International Women's year at Sarah Tucker College, Palayamkottai were conducted The Department conducted the Decennium Histrionic Talents competitions for the students of all affiliated colleges. 987 students participated in the competitions The Historianic Talents Competitions were increased to 34 during this year against 28 last year. NSS units were extended from 48 to 74 colleges. Integrated Rural Development services are being developed in 94 villages adopted by the affiliated colleges During the year 1976-77, the services of the Department were extended to the unemployed graduates of four districts, covered by Madurai University. Three courses on Self-employment were organised in collaboration with the University Employment Information & Guidance Bureau. A survey of student services in colleges was conducted during this year. Out of 103 colleges 35 colleges responded.

The meeting of the Youth Welfare Board was held on 29-3 76 at Palkalainagar and the following activities were approved.

1. A six day course on student services for Vice-Principals & student services officers.
2. A training course in handling the visual aids for teachers of colleges for 4 days.
3. A three day course for teachers in-charge of book banks
4. A three day course on study skills and budgetting time for teachers of colleges.
5. A three day course on teachniques of conducting seminars, workshops etc.
6. Preparation of visual aids on student services.
7. Cultural evening at 5 centres.
8. Quiz programme at 4 centers.
9. Photographic training for 10 days.
10. Radio Engineering-a four-week course.

Cycling

On behalf of the Department of Youth Welfare, Cycling Competition was conducted by the Principal, Aditanar College of Arts & Science, Tiruchendur for the students of colleges affiliated to Madurai University on 15-1-76 to 18-1-76. Three first Prizes, nine Second prizee and six consolation prizes were awarded.

Help to others

Department of Youth Welfare has helped the United State Information Service, Madras to conduct "Perspective of America" programme in the University from 8th December to 10th December 1976 at Mu. Va. Arangu, Palkalainagar.

The exhibition on Viking on Mars and the film show on 'Mars the search begins' were arranged by USIS on the days.

Foreign students who have applied through proper channel were helped to seek admission for various courses in colleges.

Health Centre

Construction of a building for the University health centre at a cost of Rs 6,00,000/- has been finished and this building was inagurated by Shr R.V. Subramanian, Adviser to Governor of Tamilnadu on 4-1-77.

Education Film Library

This library maintains 199, 16mm education films. During this year 92 films were circulated to 12 colleges free of charge. Steps are being taken to procure few film strips and films to be added to this library.

Principals' workshop

Workshop for Principals on Internal Assessment, Grading & Recognition of Co-curricular Activities

This workshop was conducted by Prof. T Saktivelu, President of Principals Association and Captain D.V.P. Raja, Secretary of Principals Association at Kodaikanal from 24-5-76 to 26-5-76.

Our Revered Vice-chancellor, Special Secretary to Government of Tamilnadu, Deputy Secretary to Finance to Government of Tamilnadu, Deputy Programme Adviser of NSS, NCC Officers, and the Director of Youth Welfare participated in this workshop

A Cultural Troupe to Youth Festival

A Cultural Troupe of ten talented students was sent to Madras University to take part in the Youth Festival conducted from 24th to 31st December 1976 at Madras. The programme of Folk dances.

Rovering & Rangeering

Rovering is implemented with the assistance of Tamilnadu Bharath Scouts & Guides in the following colleges.

1. S.A.S. College, Devakottai 2. Aditanar College, Tiruchendur
3. S.T. Hindu College, Nagercoil 4. Theological Seminary, Madurai
5. A.P.A. College of Indian Culture, Palani. 6. V.O.C. College, Tuticorin

7. Mannar Thirumalai Naicker College Madurai, 8. C P.A College Bodinayakkanur 9. VHNSN College, Virudhunagar 10 Wakf Board College, Madurai 11. Pioneer kumarasamy College, Nagercoil 12 Kamaraj College Tuticorin 13 G V.N. College, Kovilpatti.

In addition to the above colleges, the following colleges have agreed to depute teachers for training in Rovering

1. Thiagarajar College, Madurai 2. S.A. College, Palayamkottai

3. T.D M.N S. College, T. Kallikulam 4. Sri K G S. Arts College, Srivaikuntam 5. Sri Paramakalyani College, Alwarkurichi 6. P M.T. College, Usilampatti 7. Christian College, Martandam, 8 P M T College. Melaneelithanallur 9 Govt Arts College, Melur, 10 St Ignatius Training College, Palayamkottai.

The following three women colleges have opted to depute teachers to undergo training in Rangeering

1 V. V. V. College, Virudhunagar 2 Fatima College. Madurai 3 Sri Meenakshi Govt College, Madurai.

Steps are being taken to conduct the Rovering & Rangeering training with the assistance of Tamilnad Bharath Scouts & Cuides during the summer of this year Prof. S V. Chittibabu, our esteemed Vice-chancellor is the State Chief Commissioner of Tamilnad Bharath Scouts & Guides

Self Employment Courses

Guidance for Self-Employment courses were organised thrice for the benefit of students of the final year, undergraduates and unemployed youths. In each programme, about 35 officials of various nationalised banks, departments of industries, village industries, co-operation, dairy development corporation agriculture, Employment Services were involved. Information on availability of technical assistance and bank loans by various government departments and banks were provided to the students who were attending these courses. Training was given to them in preparation of project report and Budget to start an industry on self employment Opportunities were provided to the students to clarify the doubts and to get sufficient Information on the subject through group guidance and individual counselling. Field Publicity Officers, TVS, LIC have provided

films for screening during the courses. Department of Youth Welfare has prepared 30 slides on different subjects The courses were very useful. Date & Venue of the courses are detailed below. About 520 youths were benefited by this scheme

Date	Venue
1. 21-6-76 to 23-6-76	Student Home, Palkalainagar for all districts
2. 14-11-76 to 16-11-76	St. Xaviers College, Palayamkottai for Tirunelveli District
3. 21-11-76 to 23-11-76	S.T. Hindu College, Nagercoil for Kanyakumari District.

The same courses have to be repeated at Madurai & Karaikudi during the summer.

Photographic Unit

Photographic unit has proposed to conduct a ten-days training course for students & teachers of colleges of Madurai University during summer and last term of this year. This unit has helped the Research scholars & teachers of various departments of Madurai University to prepare photographic copies of diagrams and specimens of research purposes. Jain Archaeological monuments in and around Palkalainagar campus were photographed and preserved. All University functions, visits of V.I.Ps and Decennium celebrations were photographed by this unit. A 16mm movie on Decennium Celebrations was taken with the assistence of M/S Photo Arts, Madurai. The prints are under preparation. A photo mural of Palkalainagar Campus with the length of 30 feet was prepared by this unit. This mural was printed out of 18 negatives. Dye toning and metol toning experiments were conducted at this laboratory with the assistence of Thiru. Radhakrishnan, Lecturer in Chemistry of Yadava College, Madurai. This unit supplies photos to the press. Steps are being taken to prepare monochrome slides for photographic training.

Preparation of literaturers

The first issue of WUS Bulletin was published by Deparment of Youth Welfare and was circulated to all the affiliated colleges and other Universities. Papers presentd during the workshop on strategy for Integrated Rural Development were published and circulated to all NSS units. The paper

on Isolation to Intergation prepared by our Revered Vice-chancellor was published and circulated to the colleges and other universities. A folder of NSS is under preparation. Extracts from the report of Education Commission on Student Services were published and circulated to all the colleges. NSS diary for implementation of NSS was prepared and supplied to all NSS units for use of volunteers. Reports on Survey of Vadapalanji village and Adoption Project was published and circulated. A socio - economic survey forum designed by the Department of Economics of Madurai University was published and circulated to all NSS units. A health survey report of Medical College NSS units and Sanitation Plan prepared by NSS unit of Thiagarajar College of Engineering and Ecological survey report prepared by Department of Biology in connection with Vadapalanji Adoption Project were published and circulated to officials.

University Employment Information & Guidance Bureau

This University Employment Information & Guidance Bureau was opened on 6-5-59. It is functioning in the first floor of the building of Student Home from 23-11-74

Thiru V.Dakshinamoorthy M A., Director of Youth Welfare is the Chief of the University Employment Information and Guidance Bureau. Thiru S.A.S. Munshi B.A., is the Deputy Chief. Details of registration during the year under report are given below.

1.	Number of persons who received Individual Information ...	337
2.	Number of persons who visited the Bureau ...	1225
3.	Number of persons who have registered for employment ...	944
4.	Number of persons who were placed in jobs ...	32
5.	Number of persons who remained on the live Register of the bureau at the end of 1976 ...	1756

This Bureau published a monthly bulletin on careers and courses.

Decennium Histrionic Talent Competition

Inter-collegiate Decennium Histrionic Talent Competitions were conducted on 11th and 12th December 1976 at Student Home, Palkalainagar for the

students of colleges of Madurai University. Selvi N. Shakuntala acted as Convener.

Several Colleges exhibited their competitive spirit to get more prizes for their colleges. We were able to identify the best talents and encourage them during the Competition.

987 Students took part in finals. The first prize was Silvar Kuthu Vilakku or Silver Cup. Second Prize was Silver Medal. Third Prize was Certificate. This year there were more entries for Folk dances and Light Music.

Prizes were distributed by our Revered Vice - chancellor to the prize winners during the Decennium Celebrations of Madurai University on 5-1-77. 33 First and Second Prizes were distributed on the Third day on the Decennium Celebrations.

Rolling shield for men colleges:-

American College, Madurai.

Rolling shield for women:-

Fatima College, Madurai.

Tree Planting

A special Tree Planting drive was undertaken by the University as per the instruction of the Government. Colleges were requested to plant trees and send periodical reports regarding maintenance of trees to collectors. A mass tree planting and Wild Life Week Celebration was inagurated by Thiru. P.K. Dave. I.A S. Adviser to the Excellency the Governer of Tamilnadu on 12 10.76 at Mu.Va. Arangu, palkalainagar under the presidentship of our Esteemed Vice-chancellor. Students from local colleges and officials of Forest Departments participated.

An Essay Writing and Oratorical Competition were conducted in this connection and prizes were awarded to six winners during the function.

The Adviser to the Government and our Vice-Chancellor planted sapplings followed by 2000 students from local colleges and University. About 10,000 plants were planted. They are maintained in the University Campus by the Building Division.

The Forest Department conducted an Exhibition on Wild Life preservation at Mu. Va. Arangu in this connection. Thiru. P. Kandasamy Secretary to Government and Thiru. D. Jayadev. I F.S. also participated in the function.

Integrated Rural Development

Our Revered Vice-Chancellor has taken special initiative to prepare a plan of Integrated Rural Development for implementation in affiliated colleges of Madurai University. He himself has prepared a valuable document on "Isolation to Integration" which was appreciated and discussed in many Universities and workshops. A workshop for NSS College Principals and NSS Programme Officers was conducted on 17-8-76 to discuss the ways and means of implementing Integrated Rural Development. In the workshop the following emminent persons participated and presented papers.

1. Prof. S.V. Chittibabu, Vice-chancellor, Madurai University (Isolation to Integration)

2. Thiru. K.S.G. Haja Sheriff, Chairman & Managing Director, Shaik Mohammed Rowther Shipping & Agencies Pvt. Ltd., Madras.

3. Thiru. T.V. Vasudevan, I.A.S., Director of Rural Development, Government of Tamilnadu, Madras. (Strategy for Integrated Rural Development)

4. Thiru. K.A. Bhoja Shetty. I.F.S., Chief Conservator of Forests, Government of Tamilnadu, Madras. (NSS & Tree planting campaign)

5. Dr C.V. Govindasamy, Dean, Madurai Agricultural College, (NSS & Rodent & Weed control)

6. Thiru P. Ganapathy, Deputy Director of Agriculture, Madurai (NSS & Agriculture Extension Services)

7. Dr V. Kapali, Professor of Social & Preventive Medicine, Madurai. Medical College, Madurai. (NSS & Health Services)

8. Thiru M Balakrishnan, Regional Deputy Director, Khadi & Villages Industries, Madurai. (NSS & Introducing Village Industries)

9. Prof. S. Master Sankaran, M.L., Principal, Law College, Madurai. (NSS & Legal Aid to poor)

10. Dr. R. Nagasamy, M.A., Ph.D., Director of Archaeology, Government of Tamilnadu, Madurai. (NSS & Prevention of Monuments)

11. Thiru A. Ponnambalam, B. Sc., Eng., A.M.I.E., Superintendent Engineer, Tamilnadu Water Supply & Drainage Board, Madurai (Water Development & Drainage system for villages)

To set an example, Madurai University itself has adopted Vadapalanji Village adjacent to the University Campus, for intensive Integrated Rural Development. Affiliated colleges of Madurai University have adopted 94 villages under this programme District Collectors, Bank Officials and Officials from various Government Departments like Agriculture, Village Industries, Co-operation were jointly involved in the development of adopted villages

NATIONAL SERVICE SCHEME

The overall objective of National Service Scheme is Education through Community Service. With the grant of Central and State Government. N.S.S. is being implemented in 76 colleges with a strength of 7,625 students. The Government has increased the strength of NSS by 2265 for the year 1976-77 and 29 colleges were allotted NSS Units during this year.

In addition to regular Services, Services on Integrated Rural Development in the adopted villages are much encouraged during this year.

The particulars of Adopted villages and Statistical Information on services rendered by the colleges are given below :

Particulars of National Service Scheme Units & Adopted villages

Sl. No.	Name of the Colleges	Name of the Programme Officer	Name of the Adopted Village/Adopted Slum	Unit No	Volunteer No
1	2	3	4	5	6
1	American College, Madurai	Thiru S. John Sahayam	Managiri, Karumbalai	1	1-1000
2	Fatima College, Madurai	Selvi Rosy Thanikal	Jothiapatti. Old Vilangudi	2	1001-2000
3	Scott Christian College, Nagercoil	Thiru S R. Chandran	Kaliankadu	3	2001-3000
4	V.H.N. Senthikumara Nadar College, Virudunagar	Thiru S. Chandra Bose	Pudipatti Rosalpatti Slum	4	3001-4000
5	Aditanar College of Arts & Science, Tiruchendur	Thiru A. Rajamarthandam	Kandasamypuram, Shanmugapuram & Anna Colony	5	4001-5000
6	Arulmigu Palaniandavar Arts College, Palani	Thiru S. Dayanandam	Sivagiripatti	6	5001-6000
7	Arumugam Pillai Seethai Ammal College, Tiruppattur	Thiru N. Kalaithasan	Karuveppilanpatti	7	6001-7000
8	Ayya Nadar Janaki Ammal College, Sivakasi	Thiru A. Kesavamurthy	S. Pudupatty Arunachalapuram	8	7001-8000
9	Christian College, Marthandam	Thiru P. Austin	Chirayankuzhi Thoduvetty	9	8001-9000
10	Lady Doak College, Madurai	Tmt. Prema Jayabal	Naganakulam	10	9001-10000

11	Madurai Medical College Madurai	Dr. K.A. Krishnamurthy	Varichiyoor	11	10001-11000
12	Pioneer Kumaraswamy College Nagercoil	Thiru S. Manoharan	Theroor Sunkankadai	12	11001-12000
13	Sri Paramakalyani College, Alwarkurichi	Thiru M. Rajamani	Manthiyoor	13	12001-13000
14	Thiagarajar College of Engineering, Madurai	Thiru S. Krishnan	Veeramudaiyan	14	13001-14000
15	Arignar Anna College, Aramboly	Thiru S. Chidambaram Pillai	Kurusady Aramboly	15	14001-15000
16	N.M.S.S. Vellaichamy Nadar College, Madurai	Thiru R. Jothimani	Keelakuyil Kudi	16	15001-16000
17	Sri Meenakshi Govt.College for women, Madurai	Selvi A. Sundari	Alwarpuram NMR Subburaman Nagar	17	16001-17000
18	The M.D.T. Hindu College Tirunelveli	Thiru M. Kathirvel Arumugam	Vellalankulam Thulukkarkulam	18	17001-18000
19	Yadava College, Madurai	Thiru G. Thiruvasagam	Umachikulam	19	18001-19000
20	Sri Parasakthi College for Women, Courtallam	Tmt R. Kasthuri	Velayuthapuram	20	19001-20000
21	Arul Anandar College, Karumathur	Thiru A Pushparajan	Nattapattyai	21	20001-21000

1	2	3	4		6
22	Govt. College of Indian Systems of Medicine, Palayamkottai	Dr. A.M. Fasiuddin Ahemed	Thimmarajapuram	22	21001-22000
23	G.T.N. Arts College, Dindigul	Thiru M. Padmanabhan	Vellodu Kamarajpuram	23	22001-23000
24	Holy Cross College	Miss S. Krishnammal	Kurusady	24	23001-24000
25	Kamaraj College, Tuticorin	Thiru C. Natarajan	Rajapalayam	25	24001-25000
26	Madura College, Madurai	Thiru V. Krishnan	Madakulam	26	25001-26000
27	R.D.M. College, Sivaganga	Thiru S. Arulappan	Muthupatti	27	26001-27000
28	Sadakathulla Appa College, Palayamkottai	Thiru Kaja Kamaludin	Kottur Village	28	27001-28000
29	Saiva Bhanu Kshatriya College, Aruppukottai	Thiru A. Mani Raj	Kanjanaickenpatti	29	28001-29000
30	Saraswathi Narayanan College, Madurai	Thiru M.M uthukrishnan	Perungudi	30	29001-30000
31	Sourashtra College, Madurai	Thiru A. Singarayar	Thuvariman	31	30001-31000
32	S.T. Hindu College, Nagercoil	Thiru B. Boothalingem	Chunkkankadi Maharajapuram Colony	32	31001-32000
33	St. John's College, Palayamkottai	Thiru TR. Thangasingh	Annanagar	33	32001-33000

34	St. Xavier's College Palayamkottai	Thiru M.S. Arockiasamy	Kamaraj Nagar Gandhi Nagar	34	33001-34000
35	Tirunelveli Medical College, Tirunelveli	Dr. N. Vijayaragavan	V.M. Chatram	35	34001-35000
36	Vivekananda College, Agasteeswaram	Thiru M. Ratnaswami	Sukkuparaitheri	36	35001-36000
37	V. O. C. College Tuticorin	Thiru M.N.V. Sastry	Madathur	37	36001-37000
38	V. V. Vanniaperumal College for women, Virudhunagar	Tmt. C. Jayalakshmi	Kumaralingapuram Pelampatti	38	37001-38000
39	Alagappa College, Karaikudi	Thiru A. Kulandai Raj	Amaravathipudur Jeeva Nagar	39	38001-39000
40	Arulmigu Palaniandavar Arts College for Women, Palani	Selvi S. Vasudevi	Sukkanayakkan patty	40	39001-40000
41	G. Venkataswamy Naidu College, Kovilpatti	Thiru S. Rajagopal	Puthuappaneri Lakshmipuram Ayyaneri	41	40001-41003
42	M.V. Muthiah Pillai Govt. Arts College for Women	Tmt. Romela Thomas	Meenakshinaicken-patti	42	41001-42000
43	Sarah Tucker College, Palayamkottai	Tmt. Padmini Alfred	Reddiarpatti Anaiyarkulam	43	42001-43000

1	2	3	4	5	6
44	S.R. Naidu Memorial College, Sattur	Thiru K.S. Velusamy	Chatrapatti	44	43001–44000
45	St. Mary's College Tuticorin	Selvi Lettitia Mary	Lourthammalpuram	45	44001–45000
46	The Standard Fireworks Rajarathnam College for Women, Sivakasi	Selvi P. Anusuya	Oorampatti Slum near Oorampatti	46	45001–46000
47	The Sethupathi Govt. Arts College, Ramanathapuram	Thiru K. Baskaran	Uthirakosamangai	47	46001–47000
48	Govt. Arts College Melur	Thiru A. Paul Ranjit Suvisheshagan	Navinipetti	48	47001–48001
49	Alagappa College of Engineering, Karaikudi	Thiru M. Kodi	Iluppakudi	49	48001–49000
50	Ambai Arts College Ambasamudram	Thiru S. Thangapandy	Vagaikulam	50	49001–50000
51	A.P.C. Mahalaxmi College for women, Tuticorin	Tmt Mary Jayabai Susellan	Mapillaiyoorani Sankaraperry	51	50001–51000
52	Devanga Arts College, Aruppukottai	Thiru B. Parthasarathy	Ramasamypuram Municipal Harijan Colony	52	51001-52000

53	Dr. Zahir Hussain College, Ilayangudi	Thiru M. H. S. Mohamed Yusuf	Keelayur	53	52001-53000
54	H.K.R.H. College, Uthamapalayam	Thiru N. M.M. Kadar Mohideen	U. Ammapatti	54	53001-54000
55	Jayaraj Annapackiam College for Women, Periakulam	Selvi Josephine Mary Pappu	Thamaraikulam	55	54001-55000
56	Lakshmipuram College of Arts and Science, Neyyoor		Thavoor	56	55001-56000
57	M. S. S. Wakf Board College, Madurai.	Thiru S. Zaffarullah Khan	Uthangudi	57	56001-57000
58	Nazareth Margoschis College Pillayanmanai	Thiru V. Natarajan	Padmanabamangalam	58	57001-58000
59	Sree Devikumari Womens College, Kuzhithuram	Tmt. S. Jesu Rajam	Maruthancode	59	58001-59000
60	Rajapalyam Raju's College, Rajapalyam	Thiru R. Dhamadaran	P. S.K. Malayapuram	60	59001-60000
61	Seethalakshmi Achi College Pallathur	Mion Pappa	Manachai.	61	60001-61000
62	Sri Ayyappa College for Women, Chungankadai	Tmt. Marina Wilson	Chungankadi Poters Colony	62	61001-62000
63	Sri Sevugan Annamalai College Devakottai	Thiru KR. Alagappan	Thenneervayal odappanapatti	63	62001-63000
64	Thirunelveli Dakshina Mara Nadar Sangam College, T. Kallikulam	Thiru P. Jothiran	T. Kallikulam	64	63001-64000

1	2	3	4	5	6
65	Thiruvalluvar College, Pothigaiadi	Thiru S. Devadas	Pothigaidi Vikramasingapuram	67	66001-66000
66	Vivekananda College, Thiruvedagam	Thiru. M. Ranganathan Nadar	Thiruvedakam, Thachampattu	68	67001-67000
67	Women's Christian College, Nagercoil	Tmt Vasantha Jaya-chandran	Kamarajapuram	69	68001-68000
68	Arulmigu Palaniandavar College of Indian Culture, Palani	Thiru V. Kandasamy	Sivigiripatty	70	69001-69000
69	P.M.T. College, Usilampatti	Thiru K. Bose	Vadugapatti	71	70001-71000
70	Pope's College, Sawyerpuram	Thiru J. D. Retnasing	Kumarapuram	72	71001-72000
71	Rani Annadurai Govt. Arts College for Women, Tirunelveli	Tmt. S. Baghavathy	Seethaparpanallur	73	72001-73000
72	Sentamil College, Madurai	Thiru Subramanian	Othapatti	74	73001-74000
73	Sri K. G. S. Arts College Srivaikundam	Thiru V. Natarajan	Padmanabamangalam	75	74001-75000
74	University Departments Palkalai Nagar, Madurai - 21.	Thiru G. Rengaswmy	Vadapalinji	76	75001-76000

Statistical Information on College level NSS activities for the year 1975-'76.

Number of N S.S. Units : 48 (1975-'76)
Number of Students Enrolled : 4,800
Number of Colleges Involved : 48

Adult Education:

No. of Adult Education Centres	53
No. of Adult Educated	1326
No. of Adult Enrolled for Education	1670
No. of Drop outs	344

Science Club:

No. of Science Clubs Organised in Schools	42
No. of NSS Volunteers in Science Clubs	435
No. of School students helped to do experiments themselves	634
No. of School students helped to give talks on Science Subjects	182
No. of Science Club Demonstrations arranged	285
No. of Lectures arranged in Science Clubs	190
No. of Science Exhibitions conducted	120
No. of Models prepared through Science Clubs	138
No. of Visits arranged	79
No. of Practicals arranged	110
No. of School students involved in Science Clubs	2967

Tree Plantation & Maintenance:

No. of Plants planted	5390
Value of Produce in Kitchen Carden	Rs. 757.80

Shramdan:

No. of Volunteers Involved in Shramdan Work	4687
Value of Shramdan Service rendered	Rs.15,331

Help to Hospitals & Other Voluntary Agencies

No. of Colleges involved	30
No of Organisations Benefited	36
No. of NSS Volunteers involved in Youth Clubs	217
No. of NSS Volunteers involved in 'Supplimentary Class to School Children' Programme	704
No. of Volunteers involved in Individual Care for School Children Programme	573
No. of Volunteers involved in Organising Rural Sports Programme	190
No. of Volunteers involved in Organising Recreational Activities to Village children	398
No. of Volunteers involved in Road Laying and Maintenance Work	323
No. of Volunteers involved in Nutrition Programme	46
No. of Volunteers donated Blood	107
No. of Volunteers motivated the Public for Small Savings Programme	49
No. of Volunteers involved in Traffic Regulation Work	165

Details of Assets Built

Soak Pits by St. John's College

Sinking a well at Fatimanagar by VOC College,

Laying a Road at College Campus by R.D.M. College

Building Poultary shed by Fatima College

Laying a Road at College Campus by Ayya Nadar Janaki Ammal College

100 Pits for tree plantation by S.B.K. College, Aruppukottai

Formed a new road between chandragiripuram and Virudunagar

Formed a link road between Ayyampalayam and Nallagounda patti-

Gandhinagar—Kamarajnagar road formed by St. Xavier's College.

Help to Hospital and other Voluntary Agencies

No. of Colleges involved	130
No. of Organisations Benefited	36

Special Camping Programme

To provide rich experience in camp life and to Utilise the energy of the youth in constructive fields with the special grants provided by the Government Special Camping programmes were organised by this Department with the co-operation of affiliated colleges in adopted villages. During the year under report 29 Youth Against Dirt and Disease 'Camps', 16 N.S.S. Camps in the pattern of "Youth Against Dirt and Disease" Camping, 2 Inter Collegiate "Youth For Afforestation" and Tree Plantation" Camps and 4 Inter Collegiate 'Youth Against Dirt and Disease" Camps were conducted. Strength for the camps were uniformly 50. In addition to regular N.S.S. Volunteers few local non-student youth were also involved in these camps. All the Government Officials and the District Collectors have rendered their full co-operation for the success of the Campaign. There were keen competitions among the colleges to conduct the camps more efficiently by involving the students in positive activities.

Statistical Information of Services rendered and details of Camps are given below:

YOUTH AGAINST DIRT AND DISEASE CAMPAIGN
YOUTH FOR AFFORESTATION AND TREE PLANTATION CAMPAIGN

Activities 1975-'76

1	No. of Colleges involved	46
2	No. of Colleges forwarded the report	31
3	No of Villages covered	186
4	No. of Teachers involved	125
5	No. of Govt. officials and Doctors involved	339
6	No. of Villages in which Health and Hygenic Services are rendered	186
7	No. of Villagers contacted	47,794
8	No. of Villagers liked the service	44,169

9	No. of Villagers not in favour of this Service	3,000
10	No of Villagers agreed to have soakpits and Latrins	2,712
11	No of Soakpits introduced	1,000
12	No of Latrines introduced	99
13	No of Drainages Cleaned	953
14	No of Streets cleaned	432
15	No of Heaps of dirts cleaned	354
16	No of Posters Utilised	15,080
17	No of Notices Utilised	23,950
18	No of Folders Utilised	3,614
19	No of Film shows conducted	163
20	No of Film strips screened	66
21	No of Slides screened	126
22	No of Meetings conducted	223
23	No of Cultural programmes conducted	178
24	No of Shramdan Activities	157
25	No of Villages in which Medico-Social Work conducted	124
26	No of Children obtained Triple Antigen	1,368
27	No of people obtained B C G	2,327
28	No of primary Veccine Helps	8,469
29	No of polio Vaccine Helps	2,550
30	No of persons got Eye Checkup	5,824
31	No of persons got General Medical checkup	15,577
32	No of persons got inoculation	3,362
33	No of Applications collected for Gobar Gas Plant	521
34	No of Persons agreed to apply afterwards	256
35	No of 100% positive Cases in construction of Gobar Cass plant	217
36	No of Technical persons Visited	3
37	No of Press Notes Published	74
38	No of photographs published in the Daily News papers	15

YOUTH AGAINST DIRT AND DISEASE CAMP 1975-76

Date Venue etc

Sl No	Name of the College	Place of Camp Village, Taluk, District	No. of Parti-cipants	DURATION From	To	No. of Days
MADURAI DISTRICT						
1.	American College, Madurai.	Alagampatti, Nilakkottai Panchayat	40	27-12-75	4-1-76	10
2.	Arul Anandar College, Karumathur	Nadumuthalaikulam, Chellampatti Panchayat	50	20-12-75	29-12-75	10
3.	Arulmigu Palaniandavar Arts College for Women, Palani.	Balasamudram	50	31-12-75	9-1-76	10
4.	Arulmigu Palaniandavar Arts College, Palani.	Ayyampalayam, Palani Panchayat Union.	50	1-1-76	11-1-76	10
5.	M.V Muthiapillai Govt. Arts College for Women, Dindigul.	Chetty Nayakan Patti	50	10-1-76	19-1-76	10
6.	Fatima College, Madurai.	Achampatti, Thirumangalam Panchayat.	35	10-1-76	19-1-76	10
7.	G.T.N. Arts College, Dindigul.	A. Vellodu	50	11-1-76	20-1-76	10

1	2	3	4	5		6
8.	Lady Doak College, Madurai.	Chittampatti, Thamaraipatti Panchayat	50	12- 9-75	21- 9-75	10
9.	Madura College, Madurai.	Parapatti, Thirupparankundram Panchayat	50	25-11-75	4-12-75	10
10.	Madurai Medical College, Madurai.	Palamedu.	50	25- 1-76	4- 2-76	10
11.	N.M.S.S. Vellaichamy Nadar College, Madurai.	Berijam Kodaikanal Panchayat (Youth For Afforestation and Tree Plantation Camp)		18-9 -75	28- 9-75	10
12.	Saraswathi Narayanan College, Madurai.	Puliankulam, Thirupparankundram Panchayat.	40	18-12-75	27-12-75	10
13.	Sourashtra College, Madurai.	Kodimangalam.	40	14-11-75	23-11-75	10
14.	Sri Meenakshi Govt. College for Women, Madurai.	T. Kunnathur, Kallupatti Block	40	11- 1-76	20- 1-76	10
15.	Thiagarajar College of Engineering, Madurai.	Veeramudiyan Kulam Thirupparankundram Panchayat.	40	28-11-75	7-12-75	10
16.	Yadava College, Madurai.	Manthikulam, Karuvanoor Panchayat.	40	1- 9-75	19-9 -75	18

	RAMAND DISTRICT					
17	Alagappa College, Karaikudi	Amaravathi Pudur.	50	20-12-75	29-12-75	10
18.	Arumugam Pillai Seethai Ammal College, Tiruppattur.	Kottai Irruppu	40	15- 9-75	29- 9-75	15
19.	Saiva Bhanu Kshatriya College, Aruppukottai.	Kariapatti.	40	23- 9-75	3-10-75	10
20.	S.F.R. College for women, Sivakasi.	Anuppankulam	47	20-12-75	29-12-75	10
21.	S. R. Naidu College, Sattur.	Nenmeni.	50	23-12-75	1- 1-76	10
22.	Sethupathi Govt. Arts College, Ramanathapuram.	Thiruuthirakosamangai.	50	24-12-75	2- 1-76	10
23.	V.H.N. Senthikumara Nadar College, Virudhunagar.	Mallankinaru.	40	18- 9-75	27- 9-75	10
24.	V.V. Vanniaperumal College for Women, Virudhunagar.	Mettukundu Virudhunagar Block	50	21-12-75	30-12-75	10
	TIRUNELVELI DISTRICT					
25.	Aditanar College of Arts and Science, Tiruchendur.	Tiruchendur	50	25-12-75	4- 1-76	10
26.	G.V.N. College, Kovilpatti	Ramalingapuram Kuruvikulam Panchayat	50	11- 1-76	20- 1-76	10

1	2	3	4	5		6
27.	Govt. College of Indian Systems of Medicine, Palayamkottai.	Pookuli Palayamkottai Panchayat	50	19-9-75	28-9-75	10
28.	Kamaraj College, Tuticorin.	Nagalapuram, Vlathikulam Taluk	45	18-12-75	28-12-75	10
29.	The M.D.T. Hindu College, Tirunelveli.	Papakudi, Papakudi Panchayat	45	26-12-75	4-1-76	10
30.	Sarah Tucker College, Tirunelveli.	Reddiarpatti	50	11-12-75	20-12-75	10
31.	St. Mary's College, Tuticorin	Mukkani Pazhayakayal, Srivaikundam Block	50	13-12-75	22-12-75	10
32.	Sri Paramakalyani College, Alwarkutichi.	Manthiyoor, Kadayam Panchayat	40	21-11-75	30-11-75	10
33.	Sri Parasakthi College for Women, Courtallam.	Velayuthapuram Kadayanallur	50	30-12-75	9-1-76	10
34.	St. John's College, Palayamkottai.	Thadikarankoam, (Youth For Afforestation & Tree Plantation Camp)	40	22-9-75	1-10-75	10
35.	St. Xavier's College, Palayamkottai.	Gandhi Nagar, Kamaraj Nagar, Palayamkottai Panchayat	50	26-12-75	4-1-76	10
36.	Sadakathulla Appa College, Palayamkottai.	Suthamalli Manur Panchayat	40	26-12-75	4-1-76	10

37.	Tirunelveli Medical College, Palayamkottai	Athoor, Tiruchendur P. U.	40	18-12-75	27-12.75	10
38.	V. O C. College, Tuticorin	Kottampuli, Tuticorin Block	40	21-12 75	30-12-75	10
	Kanyakumari District					
39.	Arignar Anna College, Aramboly	Thovalai	40	24 12-75	2 -1-76	10
40.	Christian College, Marthandam		40	15- 9-75	25- 9-75	11
41.	Holy Cross College Nagercoil		40	15- 9-75	24- 9-75	10
42.	Pioneer Kumaraswamy College, Nagercoil	Aloor, Kurunthan Kodu P. U	40	20- 9-75	29- 9-75	10
43.	Scott Christian College, Nagercoil	Meelakrishnan Pudur ; Rajakkamangalam P. U	40	13- 9-75	22- 9-75	10
44	Vivekananda College, Agasteeswaram	Surumbatoor Agasteeswaram P. U.	40	19 9-75	28- 9-75	10

Inter-Collegiate Youth Against Dirt and Disease/ Youth for Afforestation and Tree Plantation Camps

1.	Holy Cross College, Nagercoil		50	20-12-75	29-12-75	10
2.	Fatima College, Madurai		50	9- 1-76	18- 1-76	10
3.	N M. S. S. Vellaichami Nadar College, Madurai		50	11- 1-76	20- 1-76	10
4.	Pioneer Kumaraswami College, Nagercoil		50	9- 1.76	18- 1-76	10

Statement showing the particulars regarding Youth for Rural Reconstruction Camps—1976-'77

S. No	Name of the Colleges	Date of Camp From	Date of Camp To	Venue of Camp	Name of the Camp Officer
Madurai District:					
1.	The American College, Madurai	24-12-76	2-1-77	Melamadai	S. John Sahayam
2.	Madura College, Madurai	Midsemester Holidays		Pudukulam	V. Krishnan
3.	Nadar Mahajana Sangam S. Vellaichamy Nadar College, Madurai	11-11-76	20-11-76	Keelakuyilkudi	R. Jothimani
4.	Saraswathi Narayanan College, Madurai—625012	5-11 76	14 11-76	Perungudi	M. Muthukrishnan
5.	Sentamil College, Madurai	22-12-76	31-12-76	Othappatti	M. Ulaganathan
6.	Sourashtra College, Madurai	14-11-76	23-11-76	Vilachery	A. Singarayar
7.	Yadava College, Madurai—625014	10-11-76	20-11-76	Thiruppalai	G. Thiruvasagam
8.	Lady Doak College, Madurai	6-11-76	15-11-76	Naganakulam	Prema Jeyapaul (W)
9.	Sri Meenakshmi Govt College for Women, Madurai	17-12 76	26-12-76	Kannanenthal	A. Sundari (W)
10.	Madurai Medical College, Madurai	3-1-77	12-1-77	Veerapandi	K.A. Krishnamoorthi
11.	Thiagarajar College of Engineering, Madurai	31-12-76	9-1-77	Veeramudian	S. Krishnan
12	Arul Anandar College, Karumathur—626514	4-11-76	13-11-76	Nathapatty	A. Pushparajan
13.	P M.T. College, Usilampatti	16-11-76	25-11-76	Puthur	K. Bose
14.	H. K. R. H College, Uthamapalayam	22-12-76	31-12-76	U. Ammapatti	MMN Kader Mohideen

15.	Jayaraj Annapackiam College for women, Periyakulam	13-12-76	22-12-76	Thamaraikulam	Josephine Mary Papu (W)
16.	G.T.N. Arts College, Dindigul	9-1-77	18-1-77	A. Vellodu	M. Padmanabhan
17.	M.V. Muthiah Pillai Govt. Arts College for women, Dindigul	22-12-76	31-12-76	Meenakshinaicken patty	Romela Thomas (W)
18.	Arulmigu Palaniandavar Arts College, Palani	14-11-76	23-11-76	Sivagiripatty	S Dayanandan
19.	Arulmigu Palaniandavar Arts College for Women, Palani	23-10-76	1-11-76	Sukkunayakkanpatty	S. Vasudevi (W)
20.	Arulmigu Palaniandavar College for Indian Culture, Palani	3-1-77	12-1-77	Kalichanayakkan-patty	V. Kandasamy
21.	Govt. Arts College, Melur	20-12-76	30-12-76	Keelaiyur	A. Paul
22.	Madurai University Departments, Palkalainagar	December Holidays		Vadapalanji	R. Rengasamy

Ramanathapuram District :

23.	Alagappa College, Karaikudi	20-11-76	29-11-76	Ariyakudi	A. Kulandairaj
24.	Arumugam Pillai Seethai Ammal College, Tirupattur	23-12-76	1-1-76	K. Vairavanpatty	N. Kalaithasan
25.	Ayya Nadar Janaki Ammal College, Sivakasi	24-12-76	2-1-77	Poovanathapuram	Prof. Kesavamoorthi
26.	S F.R. College for Women, Sivakasi	1-11-76	10-11-76	Urampatty	P. Anusuya (W)
27.	R.M.D. College, Sivaganga	21-12-76	30-12-76	Muthupatty	S. Arulappan

28.	S B K College, Aruppukkottai	26-12-76	04 01-77	Kanjanaickanpatty	P. Samuel Thangaraj
29.	S R. Naidu Memorial College, Sattur	10-11-76	20-11-76	Chatrapatty	K. S. Velusamy
30.	Sethupathi Govt Arts College, Ramanathapuram	23-12-76	02-01-77	Kooriyur	S. Kumaress Pillai
31.	V.H N. Senthikumara Nadar College, Virudhunagar	02-01-77	11-01-77	Rosalapatti	S. Chandra Bose
32.	V.V. Vanniaperumal College for Women, Virudhunagar	05-11-76	14-11-76	Sevalpatti	C. Jeyalakshmi (W)
33.	Rajapalayam Raju's College, Rajapalayam	21-12-76	30-12-76	Malayapuram	R. Damodaran
34.	Devanga Arts College, Aruppukkottai	01-10-76	10-10-76	Ramasamipuram	B. Parthasarathi
35.	Sree Servugan Annamalai College, Devakottai	02-12-76	11-12-76	Thennervayal	K.R. Alagappan
36.	Dr. Zakhir Hussain College Ilayangudi	22-12-76	31-12-76	Keelayur	M. H. S. Mohamed Yousuf
37.	Alagappa College of Engg. & Technology, Karaikudi	9-12-76	18-12-76	Iluppakudi	M. Kodi
Tirunelveli District:					
38.	St. Xavier's College, Palayamkottai	5-11-76	1-11-76	Pannoorkulam	M.S. Arockiasamy
39.	St. John's College, Palayamkottai	22-12-76	31-12-76	Annanagar	T. Pandian Thanasingh
40.	Sadakathullah Appa College, Palayamkottai	24-12-76	02-01-77	Kottur	A. Kaja Kamaluddin

41.	Sarah Tucker College, Palayamkottai	2—1—77	11—1—77	Reddiarpatti	Mrs. Padmini Alfred (W)
42.	M.D T. Hindu College, Tirunelveli	7—1—77	16-1—77	Vellalankulam	M Kathirvel Arumugam
43.	Rani Annadurai Govt. Arts College for women, Tirunelveli-8	24—12—76	1—1—77	Seethaparpanallur	Mrs. S. Baghavathy (W)
44.	Kamaraj College, Tuticorin	6—11—76	16—11—76	Rajapalayam	C. Natarajan
45.	V.O.C. College, Tuticorin	8—1—77	17—1—77	Madathoor/Mila-vittam	M.N.V. Sastry
46.	A.P.C. Mahalaxmi College, Tuticorin	27—12—76	5—1—77	Sankaraperi	Mrs. Mary Jeyabal Suseela (W)
47.	St. Mary's College, Tuticorin	22—11—76	1—12—76	Lourdhammal-puram	I. Lettitia Mary (W)
48.	Sri K.G.S. Arts College, Srivaikuntam	21—12—76	30—12—76	Padmanabha-mangalam	V. Natarajan
49.	Nazareth Margoschis College, Pillayanmanai	22—12—76	2—1—77	Pillayanmanai	Raja Lionel
50.	Pope's College, Sawyerpuram	21—12—76	30—12—76	Mullanvilai-Kumarapuram	J. D. Ratnasingh
51.	Aditanar College of Arts and Science, Tiruchendur	5—11—76	14—11—76	Kandasamypuram	A. Rajamarthandan

1	2	3		4	5
52	Sri Paramakalyani College, Alwarkurichi	8-11-76	17-11-76	Manthiyoor	M. Rajamani
53.	Ambai Arts College, Ambasamudram	23-9-76	2-10-76	Vagaikulam	S. Thangapandi
54.	Thiruvalluvar College, Pothigaiadi, Papanasam	22-12-76	31-12-76	Nedunkuntrukulam Vadamalaisamudram Vickramasingapuram	S. Devadoss
55.	Sri Parasakthi College for women, Courtallam	Last week of Dec'76		Velayuthapuram	R. Kasthuri (W)
56.	G.V.N. College, Kovilpatty	After Ist Sem. Exam		Ayyaneri	Ti R. Thiruvengada Raj
57.	T.D.M. Nadar Sangam College, T. Kallikulam	6-11-76	15-11-76	T. Kallikulam	P. Jothiram
Kanyakumari District:					
58.	Pioneer Kumaraswami College, Nagercoil	7-11-76	16-11-76	Villakarai	S. Manoharan
59.	Scott Christian College, Nagercoil	6-11-76	15-11-76	Kattuputhoor	S. R. Chandran
60.	S. T. Hindu College, Nagercoil	In November		Eravaiputhur	B. Boothalingam
61.	Holy Cross College, Nagercoil	22-12-76	31-12-76	Kurasady	S. Krishnammal (W)
62.	Women's Christian College, Nagercoil	03-11-76	13-11-76	Kamarajpuram	J. Meehal Inbarose(W)

63.	Arignar Anna College, Aramboly	10-11-76	19-11-76	Perumalpuram (west)	S Chidambaram Pillay
64.	Vivekananda College, Agasteeswaram	4-11-76	13-11-76	Sukkuparai Theri	M. Retnaswami
65.	Christian College, Marthandam	27-12-76	5-1-77	Chirayankuzhi	P. Austin
66.	Lakshmipuram College of Arts & Science Neyyoor	22-12-76	31-12-76	Thavoor-Lakshmipuram	G.Christian Bhagavan Doss
67.	Sree Ayyappa College for Women, Chungankadai	27-12-76	05-01-77	Koduppaikuzhi	Leela Tennison (W)
68.	Sree Devikumari Woman's College, Kuzhithurai	Ist Week of Jan'77		Maruthancode	S. Jesu Rajam (W)
69.	Seethalakshmi Achi College for Women, Pallathur	7-11-76	16-11-76	Manachai	S. Pappa (W)

NSS Orientation and Meetings:

Shri Avinashilingam Home Science College, Coimbatore conducted an Orientation Training Programme for the NSS Programme Officers of Madurai University in two batches., and 60 nos (24+36) of NSS Programme Officers were trained under this programme which was conducted from 1-11-76 to 12-11-76, from 22 11-76 to 3-12-76 respectively.

Madurai University conducted annual NSS advisory committee meeting and NSS Review Committee meeting on 18-8-1976 to prepare the plan of action for the year 1976

Zonal level NSS meetings were held at Tuticorin, Palayamkottai, Periyakulam and Madurai., to review the Integerated Rural Development services.

National Integration Samiti:

Seminars

A one day inter-collegiate seminar on National Integration was conducted at Mu. Va. Arangu, Palkalainagar on 26-2-76. About 45 teachers & students of 19 colleges participated in this seminar.

The titles of topics discussed during the seminar are detailed below:

1. 20 point economic programme and National Integration.
2. National water grid and National Integration.

Prof. T. Sakthivelu, Principal, N.M.S S.V.N. College, Madurai acted as Convener.

National Integration Samiti is active in our University from Gandhi Centenary year. Organising seminars, meetings, cultural evenings on themes of National Integration are the objectives of this samiti.

One day inter - collegiate seminar on National Integration for the teachers and students of university departments was conducted on 26.3.76 at Palkalainagar. About 45 participants attended in the seminar:

The topics discussed during the seminar are detailed below.

1. Need for National Integration - Problem & Remedies.
2. Secularism in the context of National Integration.
3. National Integration - From the cultural angle.
4. Economics aspects of National Integration.
5. National Integration & Economic Development in India.
6. Geography and National Integration.
7. Poets and the National Integration.
8. Women's participation in National Integration.
9. National Integration & Youth.

Dr. John D K Sundarsingh, Professor & Head of the Department of Economics of Madurai University acted as convener.

Other Units

Madurai University National Integration Samiti has six units. Among six units, Madurai is the one of the units. The names of the other units are detailed below along with tbe names of chairmen:

Name of the unit	Name of the Chairman
1. Palani	The Principal, Arulmigu Palaniandavar Arts college, Palani.
2. Tuticorin	The Principal, V.O C. College, Tuticorin.
3, Tirunelveli	The Principal, M.D.T. Hindu college, Tirunelveli.
4. Nagercoil	The Principal, S.T. Hindu college, Nagercoil.
5. Karaikudi	The Principal, Alagappa college, Karaikudi.

The Ministry of Education is releasing the grants to the above units directly for implementation of NIS activities every financial year.

National Integration Samiti Competitions

Oratorical, Essay Writing, Poetry Composing and quiz, Inter - collegiate competitions on National Integration (English and Tamil) were held under the auspices of the Department of Youth Welfare, Madurai University in Fatima College on 3rd March, 1976. Prof. N. Shakunthala, Principal, Fatima College acted as convener. Twelve city colleges participated. Prizes were distributed to 24 winners.

The World University Service is an International Service Organisation of Students, teachers and administrators sponsored by various Universities-World University Service of Madurai University is doing very useful services to the student community under the leadership of Prof. S.V. Chittibabu, Vice-Chancellor, of the University. About 47 colleges have enrolled as members of Madurai University W.U.S. Committee during the year 1976. The following members are the offices bearers of W.U. S. General body and Executive Committee :-

World University Service

PRESIDENT: Prof. S.V. Chittibabu
Vice Chancellor,
Madurai University

VICE PRESIDENT:
Thiru V Dhakshina Moorthy,
Director of youth welfare

Miss K.M. Mary Kutty, II B.A — Secretary
Holy Cross College, Nagercoil

Thiru Mathivanan Inbaraj, B.A — Jt. Secretary
Govt. Arts College, Melur.

Thiru J.S. Devadoss, II B.A. — ,,
S.V.N College, Madurai.

Thiru K. Kannan, I B Com., — Representative
S.T. Hindu College,

Thiru Eben Jeya Roy, I B.A. ,,
Scott Christian college, Nagercoil

Thiru R. Anandakumar, II B.A., ,,
Christian college, Martandam

EXECUTIVE COMMITTEE

1. Vice-President : Dean, Madurai Medical College. Madurai.

2. Staff Secretary : Prof. T. Saktivel, Principal, S. Vellaichamy Nadar College. Madurai.

3. Senior Staff Representatives :
   1. Prof. N. Shakuntala, Principal, Fatima College, Madurai.
   2. The Principal, S.F.R. College, Sivakasi
   3. The Principal, S T Hindu College, Nagercoil.

As usual, during the year 1976, Intensive Medical check - up Programme was conducted in Ramnad District, Tuticorin centre, and Mofussil collegs of Madurai with the assistance of Medical colleges and District Medical officers. Details of W.U.S. Medical check-up arc given below:

Conveners:

Madurai city colleges — The Dean, Madurai Medical college.

Madurai Mofussil colleges — The District Medical Officers, Madurai at Dindigul. The Principal, G.T.N. Arts College Dindigul

Ramnad Dist. Colleges	—	The District Medical Officer Ramanathapuram.
Tirunelveli and Kanyakumari Dists. except Tuticorin centre.	—	The Principal, Tirunelveli Medical college, Tirunelveli.
Tuticorin centre	—	The District Medical Officer Tirunelveli Dist. at Tuticorin The Principal, Kamaraj College, Tuticorin.

Steps are being taken to conduct medical check-up in Tirunelveli & Kanyakumari Districts and Madurai city colleges.

For conducting W. U. S. Medical checkup to college students, doctors, specialists in the fields of E.N.T Eye, Dental, surgery, Medicine, Siddha and Skin are deputed.

The experience of conducting W. U. S. Intensive Medical checkup for the past 8 years has created a favourable atmospher to conducte a scientific survery of "Disease patterns of college students and remedical measures". A proposal of conducting a similar survey will be considered for the nexr year.

Under the Editorship of Thiru V. Dakshinamoorthy, Executive Secretary, W.U.S Half yearly bulletinh as been published. Steps are being taken to send the same to colleges of this University. Prof. T. Vaithamanithy, Prof. of English, Aditanar college of Arts and Science has been appointed as Associate Editor of the above Balletin.

Steps are being taken to present spectacles to the poor students of member colleges. About 20 colleges have sent their proposals for purchase of spectacles for presenting the same to their poor students.

W.U.S. Member colleges were requested to retain 20% of the Institutional subscription and student membership fee collected, for the use of their college-level activities.

There is a proposal to prepare Prepaid Health Services Scheme and Dr. G. Venkatasamy, Head of the Dept. of Ophthalmology was requested to

prepare the same. The above proposal was approved by the W.U.S. Health Service Committee at its meeting held on 7th July 1976 at the room of the Dean, Erskine Hospital, Madurai.

There is a proposal to institute an endowment in the name of "Madurai University W. U. S. Committee" in connection with the International Women's Year Celebrations Endowment Prize for lady students

The W. U. S. General Body and Executive Committee meeting were held on 29-3-1976. at the University Building, Palkalainagar. Our Vice-Chancellor kindly presided over the meeting.

An Inter-collegiate seminar in connection with the celebration of International Women's Year was conducted under the auspices of World University Service at Sarah Tuckar College, Tirunelveli. Tmty. Latika D. Padalkar I.A.S. Director of Women Welfare inaugurated the seminar. Papers on various subjects were presented by the following

1. Dr. R. Vajreswari, Principal
   Annammal Training College for women, Tuticorin-2.
2. Rev. Sr. Lutguarde Brouche
3. Tmty. S. Padmabai,
   Dist. Women's Welfare Officer, Tirunelveli.
4. Chandramathi Ratnaswami
5. Padmamani Iesudurai

The above seminar was held for the representatives of various women colleges of Madurai University to emphasize their role as educated women in contributing to the welfare of the nation.

Dates of Medical Check-ups Conducted

1)	Arulmigu Palaniandavar Arts College for women, Palani	23-11-76
2)	Arulmigu Palaniandavar Mahalir Sentamil Kalloori, Palani.	23-11-76

3)	Arulmigu Palaniandavar Arts College, Palani.	24-11-76
4)	Arulmigu Palaniandavar College of Indian Culture, Palani.	25-11-76
5)	Govt Arts College, Melur	26-11-76
6)	P.M.T College, Usilampatti	27-11-76
7)	H.K.R.H. College, Uthamapalayam	29-11-76
8)	C.P.A. College, Bodinayackanur	30-11-76
9)	G.T.N. Arts College, Dindigul	2-12-76
10)	Institute of Rural Health & Family Planning, Gandhigram	6-12-76
11)	Alagappa College, Karaikudi	1-9-76
12)	Sree-Sevugan Annamalai College, Devakottai	2-9-76
13)	A.N.J.A. College, Sivakasi	1-9-76
14)	S.F.R. College for women, Sivakasi	2-9-76
15)	S.R. Naidu Memorial College, Sattur	3-9-76
16)	V.H.N.S.N. College, Virudhunagar	4-9-76
17)	V.V. Vanniaperumal College, Virudhunagar	6-9-76
18)	Devanga Arts College, Aruppukottai	7-9-76
19)	Rajapalayam Raju's College, Rajapalayam	4-10-76

APPENDIX-X

INSTITUTE OF CORRESPONDENCE COURSE AND CONTINUING EDUCATION

This institute is in its sixth year. The activities of the institute have developed enormously during this year with the introduction of the post-graduate courses and the law course. The enrolment of students has gone upto 30,977 this year as against 18,134 students last year.

During the year under report the following new courses were started :

M.A. Degree Course in History

M.A. Degree Course in English

M.A. Degree Course in Tamil

M.Com. Degree Conrse

B G.L. Degree Course

The courses offered at present by this Institute are as follows :-

1. Pre-University Course (through English Medium & Tamil Medium)

Group I—Mathematics, Elements of Commerce & Elements of Economics.

Group II—History, Elements of Political Science, & Elements of Economics.

Group III—History, Elements of Commerce & Elements of Economics

Group IV—History, Elements of Commerce & Logie

Group V—Elements of Commerce, Elements of Economics & Geography

Group VI—Elements of Commerce, Elements of Economics & Psychology.

Group VII—History, Elements of Economics & Advanced Tamil.

2. B A. Degree Courses (through English Medium & Tamil Medium)

   a) Br. I-History Major

   b) Br. II-Political Science Major

   c) Br. IV-Economics Major
   (Human Geography has been introduced as an ancillary subject for B.A. History Major students during the academic year 1976-'77)

3. B.Com Degree Course (through English Medium&Tamil Medium)

4. P.G. Degree Courses

   1. M.A. in History
   2. M.A. in English
   3. M.A. in Tamil
   4. M.Com.

5. B.G.L. Degree Course

The following is the class-wise break up of the students of various courses:

Course	Year	Male	Female	Total
P.U.C.	—	5265	1444	6709
B.A.	First Year	1641	499	2140
,,	Second Year	1860	388	2248
,,	Third Year	1503	402	1905
B.Com.	First Year	2422	446	2868
,,	Second Year	2166	401	2567
,,	Third Year	1541	210	1751
M.A. Tamil	—	1056	352	1408
M.A. English	—	2542	752	1408
M.A. History	—	852	284	1136
M.Com.	—	1656	48	1704
B.G.L.	—	3150	97	3247
			Total	30977

Academic Staff:

During the year, Professors in the subjects of English, Tamil and Law have been appointed following the introduction of post graduate courses and B.G.L. course. A Deputy Director was appointed this year and he was drawn from the academic staff. The present academic staff position of the Institute is as follows:

Director	1
Deputy Director	1

Department	Professor	Reader	Lecturer
Tamil	1	2	12
English	1	2	9
History	—	3	8
Political Science	—	1	4
Economics	—	1	9
Commerce	—	2	10
Law	—	—	2
Psychology	1	—	2
Logic	—	—	1
Geography	—	—	3
Mathematics	—	—	2

Besides the full-time teachers in the various faculties, there is a part-time Lecturer in Mercantile Law attached to the Commerce Department. There are also two lesson-writers for the subjects of Costing and Income-Tax, and Auditing (which are optional sucjects for B.Com. III Year students)

In addition to the above full-time lecturers, lessons writers, and Guideline writers were appointed from outside.

The students of the post graduate courses and Law course are given the advantage of getting notes and guidelines written by the experts in the respective fields from almost all over the country besides the staff of the Institute. The services of experts are also availed for the conduct of classes in the contact seminars at the various centres for the post graduate and law course.

Response Sheet Checkers were also appointed for evaluating the completed Response Sheets submitted by the students. The following are the details:

	Subjects		No. of Checkers Appointed
1)	Tamil	—	93
2)	English	—	50
3)	History	—	16
4)	Economics	—	32
5)	Commerce	—	20
6)	Mathematics	—	8
7)	Geography	—	4
8)	Mercantile Law	—	10
9)	Accountancy, Costing Auditing etc.	—	7
10)	B G. L (6 Checkers in each subjects)	—	24
11)	Political Science	—	1

This year unemployed post graduates were appointed as Response Sheet Checkers in addition to the regular staff of some of the local colleges.

The statement showing the percentage of passes in 1976 in respect of candidates of this Institute who have passed the whole examination is furnished hereunder

Course	I Class	II Class	III Class	Total Pass	Percentage
P.U.C.	72	144	525	1008	29.3%
B. A.	1	39	257	297	29.6%
B.Com.	19	81	180	280	31.8%

A student of the I.C.C., - Thiru R. K. Raghavan obtained the first rank in the University Examination in the B. Com. Degree held in April 1976 and was awarded a prize.

Broadcast Over Radio. Another communication medium viz, All India Radio has been employed by this institute to help the students of the Correspondence Course to listen and understand the subject better

The All India Radio was kind enough to come to our help and has extended its fullest support without restraint. The broadcasts are on the Trichy, Coimbatore, Tirunelveli and Madras (short waves) This educational broadcast is for five days (Monday to Friday) in a week from 7-25 a m to 7-45 a m. Besides the teaching staff of the institute, outside experts in different subjects and fields are willingly participating in these broadcasts

The administrative staff has grown to day to 140. The administrative staff members are headed by two Assistant Registrars.

Contact Seminars have been arranged for the benefit of the students at the following centres·

1 Madurai 2 Tirunelveli 3. Tiruchirappalli

4. Coimbatore 5. Madras 6. Thanjavur

7. Cuddalore 8. Salem 9. Vellore.

In each centre the lecturers conduct classes for two days i e , on Saturday and Sunday. Two seminars in a year are held for P.U C. and I year Degree students and three seminars for Second and Third year degree students for P.G. students and B.G.L. students.

In order to have regular despatch of lessons to the students, three despatches in a month have been arranged

An additional block for the teaching departments is nearing completion. A tiffin shed and a garage are also under construction

Library

This Institute has built up a library of its own with more than 15,000 volumes. All the leading journals available for various subjects taught in this institute are subscribed to. A provision of Rs 3,50,000/- was made in the budget for 1976-77 for purchase of books.

Other Information:

Four teachers from the departments of this institute, one each from Economics,Tamil,History and Geography were deputed for studying the M.Phil. Course.

The Director attended the All India Seminar on Correspondence Education held at Patiala from 3 to 5 October 1976.

The Director also attended a meeting of the Broadcasts Consultation Committee for University and Science held at the All India Radio, Madras.

The Readers in the Department of History, Thiru J.R. Gnanamuttu and Thiru R. Subbiah attended the workshop on "History for the History Teachers of Correspondence Courses" sponsored by U.G.C. and conducted by the Panjabi University, at Patiala from 13-9-1976 to 18-9-1976.

APPENDIX—Y

EVENING COLLEGE

1. Introduction :

In spite of the fact that Madurai has been a centre of learning down the centuries, until 1969 there was no provision in the city to impart education to those who want to learn while they earn. Madurai University made history in December, 1969 by boldly coming forward to start an Evening College for this purpose directly under its control. The Evening College is the symbol of the progressive views, vision and courage of the first Vice-Chancellor Dr. T. P. Meenakshi Sundaranar and the members of the Syndicate and their willingness to respond to the educational needs and aspirations of all the sections of the society. There was a change in the adminstration of the University in January 1971, when Dr. M. Varadarajan took over as the Vice Chancellor. The Evening College has continued to grow under his dynamic leadership. Our present Vice Chancellor, Prof. S. V. Chittibabu, has been very kind to admit the belated pilgrims to this shrine of knowledge and under his able direction, we hope to develop this Evening College into a P. G Institution to those who want to learn by direct contact in the evening while they earn during the day for their livelyhood.

2. Staff :

Director : Dr. K. Chellappan, M.A., T.E.O. (Manch.), Ph. D., (till 12th October 1976)

From the time of starting of the Evening College, in the year 1969 Dr. K Chellappan worked with utmost enthusiasm for the development and uplift of the College to bring the standard in par with other affiliated institutions of the Madurai University. He has been appointed as Reader in English, Madras University Extension Centre at Thiruchirapalli

Dr. R. Shanmugam, M.A., M.Litt., Dip. in Anthrop M.A. Lingustics, Ph.D.,

Reader in Dravidan languages and Foreign Students Adviser has taken charge as the Director of Evening College (From 13th October, 1976)

Part - time Lecturers : 60

3. Courses offered :

The following are the courses now offered in Evening College

P.U.C	I Part	...	Tamil
	II Part	—	English
	III Part	—	History Economics and Commerce (English Medium)
B.A History			
	I Part	—	Tamil
	II Part	—	English
	III Part	—	History
	Major	—	History
	Ancillary	—	Economics and Modern Governments { English Medium }
B.A English Literature			
	I Part	—	Tamil
	II Part	—	English
B.Com	I Part	—	Introduction to law of Banking
	II Part	—	English
	III Part	—	Groups B & C Group C - Special Subject : i) Costing and Income - tax. ii) Auditing

Note : B.A Degree Course in History has been started from the year 1976 - '77 insteadof B.A. Economics.

4. Change in the duration of the courses — A significant development

Thanks to the efforts of the Vice - Chancellor, Prof S.V. Chittibabu and the members of the Syndicate of the Madurai University, the duration of the P.U.C Courses has been reduced from 15 months to one Academic Year and the B.A/B.Com Degree Courses from Four Years to Three Years.

5. **Strength:**

P.U.C	—	80
I B.A History	—	14
I B.A Literature	—	6
III B.A Economics	—	19
III B.A Literature	—	3
IV B.A Economic	—	10
IV B.A Literature	—	9
I B.Com.	—	71
II B.Com.	—	38
III B.Com.	—	48
IV B.Com.	—	44
	Total	342

6. **Library:**

The College Library has now a collection of 2700 books. In Commerce, Economics, and History volumes are now newly added.

7. **Association:**

The College Annual Day was celebrated on the 16th March, 1976 under the Presidentship of Thiru R. Krishnaswamy, M.A., I P.S., D.I.G. of Police, South-Central Range, Madurai.

The Students' Association was inaugurated on the 24th of September, 1976 by Bhramachari Devendra L.L.B (Lond.) Bar-at-Law.

8. **Implementation of the Prime Minister's Twenty Point Programme in the Evening College, Madurai University.**

(i) **Financial Assistance to Students:**

The financial assitance to five students under the Collector's Discretionary Fund was continued during the 1975-'76 also in tune with the Prime Minister's 20-point Programme.

(ii) **Book Bank**:

There is a proposal to start a Book Bank in the Evening College in this academic year for the benefit of the Students Community with special emphasis on Text Books for all courses available in the Evening College.

(iii) **Village Adoption**:

The staff and students of the Evening College have decided to adopt a village near Madurai City during this academic year. Necessary survey and finance are under planning.

(iv) **New Associations**:

For the benefit of the students there is a proposal to start the follow ing associations in this academic year in the Evening College.

1. Economic Association
2. History Association
3. Commerce Association
4. Mathematics Association
5. English Literary Association
6. Muthamil Manram

APPENDIX—Z

POST-GRADUATE MEN'S HOSTEL

The Madurai University Men's Hostel is functioning from the Year 1971 – '72 The Men's hostel was shifted to its new building in the University campus on 13th July 1972. During this year, an additional hostel was constructed with provisions for 60 rooms at an estimated cost of Rs. 5.50 lakhs

Strength :

The strength of the hostel has increased from 200 to 250 during the year 1976. The executive committee of the hostel met generally once in a month under the chairmanship of the Warden to discuss and decide on the day to day affairs of the hostel. In both the hostels only Vegetarian food catered generally and Non-Vegetarian food will be supplied at extra cost.

Activities :

1. Facilities for indoor games are provided. Facilities for out-door games such as badminton, shuttle cock, volley ball were provided for the benefit of the members of the hostel. A 'Kabadi' court has also been provided.

2. A radio with an external loud-speaker has also been fixed in the hostel. A record player has also been provided. In addition, films were screened occasionally.

3. A doctor has been appointed and he is visiting the hostel thrice in a week. This facilities will be of immense help to the inmates.

4. Basket-Ball ground has been newly constructed and the inmates are playing in this ground daily in the evening hours.

POST-GRADUATE WOMEN'S HOSTEL

The Women's Hostel started functioning with a strength of 160 students

Committees and Meetings ·

In the place of elections, the warden herself nominated efficient and enthusiastic inmates as floor Representatives to carry on the day to day affairs of the hostel

Mess :

In addition to meeting on the last week of every month to discuss new charges regarding the menu, due weightage to the suggestions of the inmates and keeping the mess bill in mind, the Floor Representatives meet periodically to discuss the problem pertaining to the improvement of the hostel in all spheres. The decisions taken by the committee are implemented with the approval of the warden.

Games:

The inmates of the hostel are provided with facilities to play both indoor and outdoor games. The outdoor games that are played now are badminton, tennikoit, shuttle cock and throw ball. Basket ball is a new addition this year. The indoor games that are played are chinese chequer, Scrabbles, Spellofun, Carrom, Darts, Chess and Cards.

Films :

Subject to availability, good films are screened in the hostel once or twice in a month. The common hall is provided with a new cushion sofa set anp 30 cane chairs.

Celebrations & Chief Guests :

Hostel Day was celebrated in January 1976. Indoor games and various sports were conducted in January 1976, and prizes were awarded to the winners during Hostel Day. The Vice - Chancellor presided over the Hostel Day celebrations. Classical and Folk dances, mono - acting and staging of an English play were some of the main features of the Hostel Day.

Periodicals :

To cater to the needs of the voracious readers of the hostel we buy the leading magazines, dailies and others. Thiru. R. V. Subramaniam, Advisor to the Governor of Tamil Nadu visited the hostel in November 1976.

APPENDIX — AA

STUDY CENTRE

MADURAI - 1

1. **Staff:-**

Assistant Librarian:-

1. Thiru G Dhanasegaran, B.A., B.Lib.Sc. continued to serve as the Assistant Librarian of the Study Centre, Madurai upto 31-3-1976.

2. Thiru P. Alangara Babu, B.Sc., B.Lib. Sc. continued to serve as the Assistant Librarian of the Study Centre, Madurai from 1.4.1976 onwards.

2. **Grants:**

(a) **RecurringGrants:**

1.	Asst. Librarian and other staff	: Rs. 10,000/ per annum
2.	Contingencies (including electricity charges)	: Rs. 3,000/ per annum

(b) **Non-Recurring Grants:**

The Study Centre, Madurai received this year a grant of Rs. 25,000/ towards the purchase of text books.

3. **Weekly Holiday And Hours of work :**

This Centre remains open from 9 A.M. to 11 A.M. and from 4 PM to 8 P.M. on all the days except on Fridays and other public holidays upto, 29 6-1976. From 30-6-1976 onwards the morning working hours have been changed from 9 AM to 11 AM to 8 AM to 10 AM.

4 **Technical and Maintenance Works:**

This year the Assistant Librarian has done the following technical and maintenance works in the Study Centre, Madurai.

1,014 books were checked, collated, stamped, accessioned, labelled classified and catalogued during the year involving the preparation of 1,032 subject Index Cards, 1,082 Alphabetical Index Cards, 1,032 Accession Cards and 1,032 Shelf List Cards.

Particulars of Technical Materials	1972	1973	1974	1975	1976 as on 30 Oct. '76.
Subject Index Cards	292	210	685	1,052	1,032
Alphabetical Index Cards	450	312	845	1,226	1,082
Accession Cards	375	177	694	1,048	1,032
Shelf List Cards	375	175	674	1,046	1,032

5. **Purchase of Text Books**:

This year also a book selection Committee was formed by the Managing committee of the Study Centre, Madurai and the members of the Committee selected various subjects to the Study Centre, Madurai for the year 1976-77. This year the Committee introduced the following new subject : **Medicine**:

6. **Readers**:

This year it provides its highly valuable service mostly to the staff and students of the various local Colleges. Especially, the students and staff of Central School, Madurai Institute of Social work, Law College, Medical College, Evening College, the Department of Geography, the Department of Tirukkural chair and the Department of Gandhian Studies and Ramalingar Philosophy have utilised this Centre frequently as they are easily accessible to this Centre It is important to note that the readers within the radius of about 10 miles from Madurai often pay their visit to the Study Centre, Madurai.

As on 30th October 1976, 15,910 **Readers** (15,422 **gents** and 478 ladies) utilised this Centre. 67 Readers on an average used the Centre everyday.

Year	Total number of Readers	Gents	Ladies	Daily Average
1972	1,372	1,235	137	8
1973	4,806	4,100	706	17
1974	9,482	8,322	1,160	33
1975	12,073	11,211	862	42
1976 as on 30th Oct. '76	15,900	15,422	478	67

7. Gift Books:

The United States Information Service, Madras has donated about 142 (One hundred and forty two only) new books on American Studies on their Essential Books Programme.

8. Nature of Collections:

This Centre contains most important text books on the following subjects. Some subjects have multiple copies of text books.

1	Reference Books	—	138
2	Library Science	—	32
3	Natural Science	—	16
4	Mathematics	—	366
5	Physics	—	255
6	Engineering	—	52
7	Chemistry	—	236
8	Technology	—	5
9	Biology	—	101
10	Geology	—	7
11	Botany	—	118
12	Agriculture	—	14

13	Zoology	—	90
14	Medicine	—	104
15	Useful Arts	—	18
16	Spiritual Experiences and mysticism	—	48
17	Fine Arts	—	24
18	English Literature	—	296
19	Tamil Literature	—	617
20	Linguistics	—	206
21	Religion	—	249
22	Philosophy	—	50
23	Psychology	—	53
24	Education	—	18
25	Geography	—	60
26	History	—	338
27	Political Science	—	69
28	Economics and Commerce	—	466
29	Sociology	—	92
30	Law	—	18
			4,156

Details relating to the number of volumes in the Study Centre, Madurai and the number added during the year are given here under :

Year	Number at the beginning of the year	Number added during the year	Total number of Books
1972	——	750	750
1973	750	449	1,199
1974	1,199	1,586	2,785
1975	2,785	745	3,530
1976			
	3,530	626	4,156

9. Preservation of Books:-

Gammaxane has been purchased and sprayed over the books.

10. Other Information :-

1. This Centre is at present located in the Old University Library Buildings (Upstairs) in a spacious hall. Separate seating arrangements are provided for ladies to consult the necessary text and reference books.

2 Thiru G. A. Dharmarajan B.A (Hons), M.A the Chief, University Employment Bureau, University of Madras was deputed by the University Grants Commission to inspect the Study Centre, Madurai. He inspected the Study Centre on 15-7-'76 and sent his report directly to the University Grants Commission. He expressed during inspection that the Study Centre, Madurai has been well maintained.

STUDY CENTRE

2. PALAYAMKOTTAI

Staff:

Assistant Librarian — Thiru C. **Arumugam**, B.Sc., B Lib Sc ,

Origin and Place of Study Centre:

With the aid of University Grants Commission, the Madurai University Study Centre at Palayamkottai was started in the year 1972. Now this Study Centre is functioning at No. 3 St. Mark's Street, Palayamcottai.

Aims and Functions:

The establishment of "Study Centre" equipped with multiple copies of Text books and most important reference books in different areas having a large population of students and staff engaged in higher studies and research, is a real value and benefit to student community and staff. This Study Centre provides a congenial place for serious studies and supplies right books to the right readers at the right time. It functions as a reference Library and books are not lent to readers This study Centre has proved a great boon to the Post graduate and Professional students who could not afford to buy text books of their own-

Grants:

(a) The University Grants Commission has sanctioned the following grants:

(1)	Staff emoluments	(Recurring)	Rs.	10,000	
(2)	Contingencies	(Recurring)	Rs.	3,000	
		Total	Rs.	13,000	Per annum.

(3) The Madurai University has sanctioned Rs. 25,000 towards books and furniture for this year.

Working hours and holidays:

Now our Study Centre remains open from 8 A.M. to 10 A.M and 4 P.M. to 8 P M. on all the days except on Friday and other Public Holidays. It is most important to note that our University decided to change the working hours from 8 A M. to 8 P M as our Madurai University Library working hours. It is a great boon to the Unemployed students of the Institute of Correspondence Course and Continuing Education of the University.

Readers:

This year this Study Centre provides its valuable service chiefly to P. G. Students of the Institute of Correspondence Course and Continuing Education of the University. Most of the Text books were purchased on the basis of latest Syllabi of various Post-Graduate Courses and Professional Courses. Thirty four Students, on an average come to the Centre daily. It is hoped that more number of readers will be benefitted by this Centre, when the Study Centre will function between 8 A.M. and 8 P. M., provide still more useful collections are added to build the strength of the available books.

Nature of Collection:

This Study Centre is equipped with reference books and multiple copies of text books on various subjects. The Study Centre has 2178 text books and reference books.

Visit ı one man Commission :

Thiru G. A. Dharmarajan, B. A. (Hons) (Madras) M.A. (OXON) Students advisor, Madras University, who was appointed as one man commisson visited this Study Centre on 16th and 17th July, 1976 for the development of this Study Centre.

Committee and Meeting :

Thiru R. Kanagasabapathy, M.A., Principal, Aditanar College of Arts and Science, Tiruchendur, has been nominated as Convener of the Managing Committee of this Study Centre.

The Managing Committee consists of Ten members, most of them are Principals of various local Colleges. The meeting of the Managing Committee was held on 6th November, 1976.

APPENDIX—AB

A-2937 MADURAI UNIVERSITY CENTRAL CO-OPERATIVE STORES LIMITED.

The Madurai University Central Co-operative Stores Limited, No. A-2937 was registered on 15-3-1968 and commenced its working on 30 3-1968. The area of operation of the stores consists of the Revenue Districts of Madurai, Ramanathapuram, Tirunelveli and Kanyakumari.

The following are eligible for admission as members.

1	Students of the Madurai University	'C' Class
2	Students of the affiliated Colleges	
3	Staff of the Madurai University	'B' Class
4	Staff of the affiliated Colleges	
5	Colleges affiliated to Madurai University	'A' Class
6	Co-op. Stores in Affiliated Colleges	
7	Madurai University	
8	State Government	

The authorised Share Capital of the stores is Rs. 2,00,000/-, made up of 1700 'A' Class Shares Rs 100/- each, 2000 'B' Class Shares of Rs 10/ each, and 10,000 'C' Class shares of Rs 1/ each

The Members and the Share Capital are composed as follows :

S. No.	Name	No	No. of Shares	Amount Rs.	
1	Madurai University	1	50	4,995-00	'A' Class Share
2	Affiliated Colleges	46	220	21,305-00	
3	Co-op. Stores in affiliated Colleges	4	20	2,720-00	
4	Staff	1418	1518	15,179-00	'B' Class Share
5	Students	49	46	460-00	'C' Class Share
	Total	1518	1858	44,659-00	

The Board of Management consists of 15 members of whom the Vice-Chancellor of the Madurai University shall be the Ex-officio President and the remaining 14 members shall be elected as follows.

S.No.	Particulars		Vacant
1	Student Members	2	—
2	Women Members	2	1
3	Non-Teaching Staff	3	—
4	Teaching Staff	1	—
5	Representative of Madurai University	1	—
6	Representative of the local Branches	1	1
7	Representative from affiliated Colleges one from each districts	4	2
	Total	14	4

One Co-operative Sub-Registrar of the Co-operative Department is working as the Secretary of the stores. He is looking after the day to day administration of the stores.

The Stores is dealing with Foodgrains, Groceries, Consumer goods, Stationeries, Text Books, Student Exercise Notes, Text Books published by the Madurai University and all other items. The stores is the main supplier of Books to the University Libraries. The stores is supplying goods to students hostels, of Six Colleges.

The Stores is permitted to sell the civil supplies goods to the Family card holders of Palkalainagar. As on date 95 cards have been enrolled in the Palkalainagar Sales Depot.

The Stores is acting as the sole agents for the sale of Madurai University Publications.

Most of the purchases and the sales are on credit basis. There are five sales Depots in the following places.

1. Palkalainagar
2. Tallakulam
3. Meenakshi College
4. Thiagarajar College and
5. Madura College

During the month of September, 1976, the canteen, run by the stores was closed.

A member can borrow goods upto 60% of his salary. The credit sales will be recovered by the pay dispursing Officer at the time of payment of salary. Each member is provided with a pass book. When never the credit purchase is made by the member the amount should be entered in the pass book, The recovery is also being noted in the pass book.

The stores has borrowed Rs. one lakh as working capital loan from the Tamil Nadu State Government at 5½% interest during 68-69. Two instal, ments of Rs. 10,000/- each have been repaid from 74-75. The balance as on date is Rs 80,000/- There is no other borrowing to the stores

The stores is continuously working at a profit till 73-74 from 74-75 onwards the stores is incurring slight losses. These losses will be recouped by the end of 76-77

During the year the store has purchased Rs 16,84,740 worth of goods The sales during the year is Rs 16,16,875. The store earned a Gross Profit of Rs. 5,00067.56 during this year. The Net Profit earned during this year is Rs. 10,038:90.

Madurai University Employees Co-operative Thrift and Credit Society Ltd. 2998.

The credit Society is functioning efficiently catering to the needs of the members from the very inception. The numbers of members enrolled has increased to 405 up to December 1975.

The account of the Society for the period from 1-7-75 to 30-6-76 has been audited.

The tenure of the committee of management of the credit Society expired on 30-6-76; and an election was conducted at its General Body meeting. The following nine persons were elected as Board of Directors for a period of three years:

Thiru	Ghulam Ghouse
,,	C. Chandrasekaran
,,	S. Rajamannar
,,	M. S. Muthuvelu
,,	K. S. Kamatchi
,,	M. Paraman
,,	G. Subramanian
,,	G. L. Stephen
,,	A. Kuthus Badsha

The committee of management elected Thiru Ghulam Ghouse as President and Thiru C. Chandrasekaran as Secretary.

APPENDIX—AC

The Madurai University Hostel construction Co-operative Society Limited Madurai Regd. No XNC 688.

1. Prof. S V. Chittibabu, M.A., B.T., Vice-Chancellor is continuing as President of the society.

Thiru B. Murugan, M. A., Registra is continuing as Secretary of the society during the year under report.

2 GENERAL BODY:

The General Body of the Society has 43 members on its rolls including member colleges as detailed hereunder:

I. Ex-Officio Members:

1 Prof. S. V. Chittibabu, M. A., B. T.,
President,
Vice-Chancellor, Madurai University,
Madurai.

2 Thiru B. Murugan, M.A.,
Registrar and Secretary.

3 Thiru K. Mohanarangam, M.A., B.T.,
Director of Collegiate Education,
Nungambakkam,
MADRAS-6.

II. Syndicate Nominees :

4 Thiru T. Saktivelu, M. A.
Principal,
Nadar Mahajana Sangam S. Vellaichamy Nadar College,
Madurai—625 019.

5 Dr. M. A. Thangaraj, M. A., Ph.D.,
Principal, American College, Maduai—625 002.

III. Members Elected by the Senate :

6. Dr. M. Robson,
Principal,
Alagappa College of Physical Education,
Karaikudi.

7. Thiru S. Ramachandran, M.A.,
Professor,
The M.D.T. Hindu College,
Tirunelveli.

8. Thiru S. Selvaraj, M A., M. Sc., B.T.,
Principal, Kamaraj College, Tuticorin.

Thiru P. Rajadurai, M.A, B Ed., Principal, S B.K. College, Aruppukkottai, has been elected by the Senate on 15-10-1976 as one of its representatives in the General Body of the Society in place of Dr. M. Robson who left the services of the institution where he was served.

IV. Member Colleges :

9 V.H.N.S.N. College, Virudhunagar
10 Seethalakshmi Achi College for women, Pallattur
11 St. John's College, Palayamkottai
12 Thiagarajar College of Preceptors, Madurai
13 Thiagarajar College, Madurai
14 St. Xavier's College, Palayamkottai
15 American College, Madurai
16 Alagappa College, Karaikudi
17 Alagappa College for women, Karaikudi (ERSTWHILE)
18 Alagappa Chettiar College of Engineering and Technology, Karaikudi
19 Dr. Alagappa Chettiar Training College, Karaikudi
20 Sarah Tucker College, Palayamkottai
21 The M.D.T. Hindu College, Tirunelveli

22 Sri K.G.S. Arts College, Srivaikuntam
23 Scott Christian College, Nagercoil
24 Thiagarajar School of Management, Madurai
25 Sri Parasakthi College for women, Courtallam
26 Chattanatha Karayalar Yadava College, Shencottah (ERSTWHILE)
27 Saraswathi Narayanan College, Madurai
28 Pioneer Kumaraswamy College, Nagercoil
29 Pope's College, Sawyerpuram
30 Ayya Nadar Janaki Ammal College, Sivakasi
31 R.D.M. College, Sivaganga
32 Nadar Mahajana Sangam S. Vellaichamy Nadar College, Madurai
33 Kamaraj College, Tuticorin
34 Sourashtra College, Madurai
35 V.V. Vanniaperumal College for woman, Virudhunagar
36 Senthamil College, Madurai
37 Yadava College, Madurai
38 Madura College, Madurai
39 H.K.R.H. College, Uthamapalayam
40 Alagappa College of Physical Education, Karaikudi
41 P.M.T. College, Melaneelithanallur
42 G. Venkatasamy Naidu College, Kovilpatti
43 Sree Sevugan Annamalai College, Devakottai

The General Body of the Society met on 16-7-1976 during the year under report.

V. Managing Committee :

The Managing Committee consists of 9 members as hereunder :

1. Prof. S.V. Chittibabu, M.A., B.T.,
   President,
   Vice-Chancellor, Madurai University, Madurai-21.

2. Thiru B. Murugan, M.A.,
Registrar and Secretary.

3. Thiru K. Mohanarangam, M.A., B.T.,
Director of Collegiate Education,
Nungambakkam, Madras-6.

Representative of the Senate :

4. Thiru S. Ramachandran, M.A.,
Professor of Economics,
The M.D.T. Hindu College,
Tirunelveli.

Syndicate Nominees:

5. Thiru T. Saktivelu, M.A.,
Principal,
N.M.S.S.V.N. College, Madurai-19

6. Dr. M.A. Thangaraj, M.A., Ph.D.,
Principal,
American College, Madurai-2.

Representatives of Member Colleges:

7. Thiru T. Sivasankaran, M.A.,
Principal,
Saraswathi Narayanan College,
Madurai.

8. Thiru T.A. Chockalingam, M.A.,
Principal,
Yadava College, Madurai

9 Vacant

The Managing Committee of the Society met on 27-3-1676 and 21-6-1976.

VI. Business Transacted:

1. A sum of Rs. 40,000/- has been paid to A.N.J.A. College, Sivakasi, towards final instalment of loan.

2. A sum of Rs 50,000/- has been paid to the Government towards repayment of loan obtained from the Government (Rs. 5,00,000) on 29-3-1976, thereby making a total repayment of Rs 2,50,000/-

VII General

1 The Audit Report of the Society for the co-op. year 1974-75 had been considered by the Managing Committee and General Body of the Society.

2 The Government of Tamil Nadu had been addressed to sanction additional loan of Rs 10,00,000/ and to increase the re-payment period of the previous loan obtained from the Government from 10 years to 20 years. The Government have replied negatively for the request.

3 Thiru B Murugesan, BA., BL., 47, Nadar Vidyasalai Street, Madurai continued to be the Legal Advisor of the Society.

4 Thiru A. Jawahar, B.E, A.M.I.E (Lond) continued to be the Engineer of the Society during the year under report.

5 The Management of V.H.N.S.N. College, Virudhunagar, cleared all its loan in the society

APPENDIX AD

Report on the working of M.M. 3114, Madurai University Co-operative Printing Press Limited:

Madurai University Co-operative Printing Press Limited was registered on 20-9-1974 and started on its work on 21-9-74. The Madurai University has invested Rs. 5,00,000/- in the shares of the Press. The affiliated colleges have also taken shares in the Press besides individual members. As on 31-12-76 there are 31 members with a paid up share capital of Rs. 5,18,030/-.

The main object of the Press is to do printing and allied works of Madurai University, Institute of Correspondence Course and affiliated colleges. The Press has commenced actual printing work on 16-3-76. From 16-3-76 to 31-12-76 it has undertaken and completed printing and allied works to the value of Rs. 2.26,795-61. This press is equipped with machineries and types and accessories to the value of Rs. 2,10,629-68 and Rs. 1,29,564-60 respectively. The Press has applied for a loan of Rs. 6,00,000/- to the Tamil Nadu Industrial Investement Corporation Limited and it has since been sanctioned. The Press will be equipped fully after availing this loan facility.

The Press is now housed in a building constructed by the building division of Madurai University at a cost of Rs. 4,41,889/-. The Madurai University has come forward to sell this building to the press on outright basis and to give the land measuring 52,000 sq. feet which includes land of 10,855 sq. feet on which the building has been constructed for a long term lease for 99 years on a nominal rent. Out of the total cost, Rs. 2,27,250/- has already been paid towards the cost of the building to Madurai University leaving a balance of Rs. 2,11,639/- which is proposed to be repaid from the loan sanctioned by the Tamil Nadu. Industrial Investment Corporation Limited.

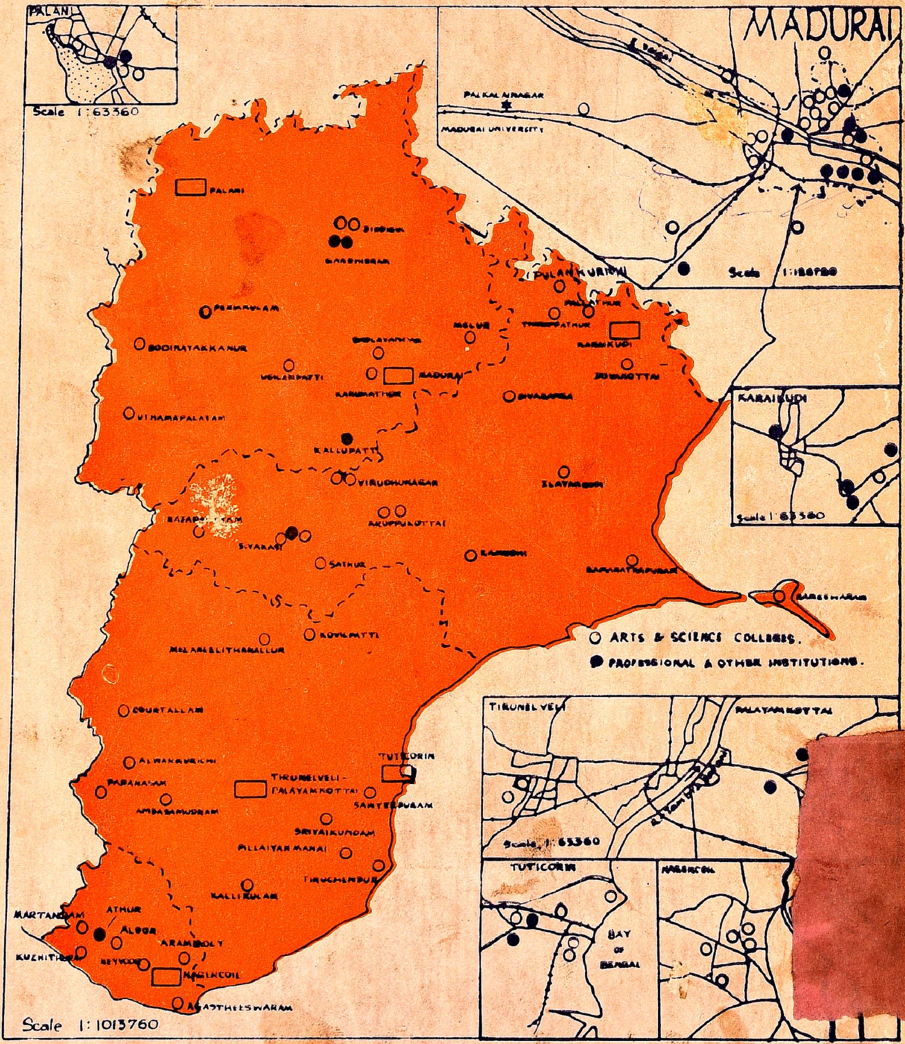
At present 67 employees are working in the Press. Out of them 20 employees are monthly paid while the remaining 47 are on daily wages.

———O———

Sangam Printers, Madurai-1. C. / 600, 1977

Places in which there are affiliated and approved Institutions

Madurai University



○ PRINTED AT ○ SANGAM PRINTERS ○ MADURAI 625001 ○ DIAL 31795 ○